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ABSTRACT

This second edition presents 12 strategies (focusing on one strategy a week) for students to increase vocabulary and boost communication skills, suggesting that these techniques can easily double the average person's vocabulary. After an introduction, the book presents the following 12 techniques: (1) Expand on What You Know: Synonyms, Antonyms, and Homophones; (2) Build Through Word Structure: Base Words and Prefixes; (3) Build Through Word Endings: Base Words and Suffixes; (4) Find Related Words and Grow; (5) Gain Meaning from Context; (6) Say Exactly What You Mean; (7) Play the Analogies Game; (8) Create Word Maps and Word Webs; (9) Search for Treasure in Dictionaries and Thesauri; (10) Learn More About Word Structure: Roots and Affixes; (11) Discover Latin and Greek Word Families; and (12) Take a Foreign Tour: Words From Other Languages. An epilogue (Keep Building Your Vocabulary: An Ongoing Process) is also included. (PM)

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2nd Edition

Building a **STRONG** Vocabulary

ED 468 896

A
12 WEEK
PLAN
for students

CS 511 316

Carl B. Smith, Ph.D.

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BUILDING A STRONG VOCABULARY

A Twelve-Week Plan for Students

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About the Author

Carl B. Smith is a leading authority on reading and children's writing. A parent of four and a grandparent, he has had a lifelong commitment to helping children and families develop their literacy skills in order to live more fulfilling lives.

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Introduction

Building Vocabulary for Success

By focusing on one area—vocabulary—can you

- raise your I.Q.,
- boost your success in school, and
- improve your job opportunities in the future?

The answer is *yes*! Although many things are involved in reaching your goals, studies have shown that I.Q. test scores, school grades, and job success are closely linked to vocabulary.

These studies should not surprise us. Ideas are expressed with words. The more words you have at your fingertips, the more precise you can be in communicating your ideas to others. In school and in the business world, you are usually evaluated on your ability to express yourself clearly. For jobs in an increasingly information-intense society, the demand for precise expression will increase.

Building vocabulary, then, becomes the most concrete means you have of improving your ability to express your ideas clearly. By sharpening your vocabulary skills, you gain

control over school subjects, workplace issues, and the world of ideas in general. That's why the strategies in this book are so important! They help you accomplish these objectives.

Double Your Vocabulary

Each of the techniques discussed on the following pages can help you expand your vocabulary, and taken altogether, they can easily double the average person's vocabulary in only twelve weeks.

If we were to boil down these strategies into one word, it would be *curiosity*. Set your mind to become more curious about words, their meanings, their power, and their ability to give you control over the world of information.

Why don't you ask your teachers for advice on ways to connect vocabulary development in school with the informal work done at home? You will probably find that many of the techniques used in this book are also used in the classroom.

Extensive reading provides the best way to build a rich vocabulary. By reading every day, using the techniques in this book, and working with teachers, you can greatly increase your vocabulary skills. The combination of your curiosity and these skills will ensure significant dividends now and in the future.

How to Use This Book

Though the activities in this book may be used in group instruction, its primary purpose is to involve you in your personal search for more word power.

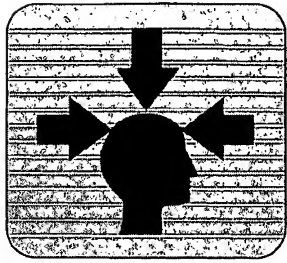
1. Focus on one word-building skill each week.

Do you have to spend a week on each skill? No, but we think a week on each one makes it manageable. We all learn best if we do a little each day. Then you can end the week with a quick checkup, using the activities provided.

2. Talk with a partner. Words need to be used to become part of your vocabulary.

Explore new words and practice using them with a friend or a parent. Let them work and learn with you. Your parents and friends will be impressed with your newfound word power.

3. Start a vocabulary notebook. It takes only a few minutes a day.
4. Become aware of words. Learn to play with them.



Week 1

Expand on What You Know

Synonyms, Antonyms, and Homophones

Always use words you already know; then search for synonyms and antonyms.

We will begin this first week by looking at ways to build your vocabulary by searching your memory.

A. Synonyms and Antonyms: Words That Mean the Same, Words That Mean the Opposite

Synonyms are groups of words that have the same or almost the same meaning. For example, *big*, *large*, *huge*, and *enormous* are closely related in meaning.

Antonyms are words that have opposite meanings. For example, *big* and *little* mean the opposite of each other, as do *fast* and *slow* or *up* and *down*.

These two terms suggest ways of organizing words into logical groupings:

- Synonyms are related by their *similarity* of meaning.
- Antonyms stand in *contrast* to one another.

Synonyms and antonyms can also help to define unfamiliar words. When we encounter a new word, we can often understand it more fully if we relate it to a familiar word whose meaning is similar or is the opposite. For example, if someone makes a *colossal* mistake, it is not just a *big* mistake; it is *huge*, *enormous*, or even *gigantic*. Furthermore, something that is *colossal* is the opposite of *small*, *tiny*, or *insignificant*.

Learn to challenge yourself to find words that are similar and words that are opposite. Here are some examples of familiar synonyms and antonyms:

Synonyms

start, begin
sad, unhappy
odd, unusual
ask, request
answer, reply
calm, still
jump, leap

Antonyms

off - on
up - down
stop - start
slow - fast
bright - dark
light - heavy
question - answer

.....

Look for synonyms and antonyms as you read, and select those that you would like to pay attention to. List some other pairs of synonyms and antonyms as you find them in your reading.

Synonyms

Antonyms

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

.....

Putting Synonyms to Work

The search for synonyms and antonyms provides an excellent way to increase your vocabulary, because it helps you discover several different ways of expressing a single thought or idea. For example, instead of just saying, “I was *mad* at him,” you might say, “I was *angry* (or *furious* or *annoyed* or *exasperated*) at him.” Find the word that best expresses your feelings.

.....

Can you think of different situations in which you would use each word? What would make you *annoyed* but not really angry? What would make you so angry that you would become *furious*? Write a sentence that uses “an-
noyed,” then write one that uses “furious.”

.....

Now look at some sentences that tell about different ways of *running*. Notice that each sentence uses a different verb that is exactly suited to its specific situation. We could say that all these verbs are synonyms, but each sentence is much more interesting and precise than it would have been if we had used the word *ran* in every case. Can you picture the difference?

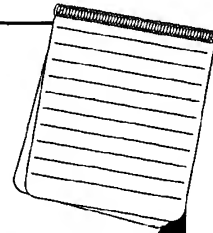
Two squirrels *scampered* around, looking for acorns.

The chipmunk *skittered* through the dead leaves.

A herd of zebras *loped* across the plain in search of food.

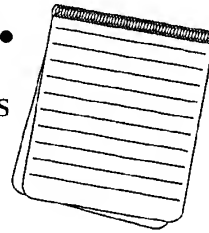
Synonyms and antonyms don't always have to be individual words. For example, if you *like* something, you can say that you *enjoy* or *admire* it, but you can also say that you *find it agreeable* or you *are fond of it* or you *are partial to it*. These are all synonyms; it's just that some of them are longer, more elaborate ways of saying that you *like* something.

Keep a vocabulary notebook. Write synonyms and antonyms every time you are searching for just the right word.



.....

Look back over this section on synonyms and antonyms. Which words do you want to keep in your notebook?



_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

B. Homophones: Words That Sound the Same

In English there are many sets of words that have the same sound but have different spellings and meanings, such as *here* and *hear* or *to*, *too*, and *two*. These groups of words are called **homophones**, which means “the same sound.”

As we move from simple homophones to more challenging ones, we encounter new words that sound like more familiar ones, such as *seen* and *scene* or *complement* and *compliment*.

.....

Use these homophones to write sentences of your own.

Have you *seen* my umbrella?

We looked out on a *scene* of incredible beauty.

This hat will *complement* the rest of your outfit.

We should *compliment* her on her excellent performance.

.....

Watch Out for Tricky Homophones

Some homophones are more troublesome than others. This is especially true of the words *to*, *too*, and *two*. We can clarify the meanings of these words by looking at the ways in which they are most often used.

To is often used as a *preposition* followed by a noun. It usually means “toward” or “in the direction of” something.

Dad gave me a ride *to school* today.

To can also be used before a verb to tell about doing something.

I like *to ride* my skateboard.

Too can mean “more than enough.” It is often followed by a word like *many* or *much*.

Don’t try to carry *too many* boxes.

I ate *too much* pizza and got sick.

Too can mean “also” or “in addition.” Notice how the commas are used with the word *too* in the following sentences.

These words, *too*, need to be defined more clearly.

When I left for school, my dog wanted to come, *too*.

Two is the spelling for the numeral 2. It is never used in any other way. When you use this numeral in a sentence, it is usually spelled out.

Two of my friends met me at the game.

We have *two* puppies and *two* kittens.

The words *their*, *there*, and *they're* make up another challenging group of homophones.

There is often used as an adverb that tells *where* something is located. It means “in that place” or “in that direction.”

Look for the ball over *there* in the bushes.

We ran *there* to see what had happened.

There can also be used to begin a sentence. It is usually followed by a verb such as *is* or *are*.

There is no more milk in the refrigerator.

There are two more cookies left.

Their is a plural possessive adjective. It is used to show that something belongs to two or more people or things.

Two of my friends left *their* books on the bus.

These are difficult words. I'm not sure about *their* meanings.

They're is a contraction of the words *they are*. The first letter of the verb *are* is dropped, and an apostrophe is put in its place. The two words are then joined and pronounced as one.

They're going to the game tomorrow.

Do you know if *they're* planning to attend?

.....

Try writing your own sentences using *there*, *their*, and *they're*.

.....

Two other pairs of homophones may also cause trouble if you are not careful.

Its is a possessive pronoun that shows ownership.

The school is proud of *its* team.

The little town finally received *its* new fire truck.

It's is a contraction of the words *it is*.

It's going to be cold today.

Do you know if *it's* eight o'clock yet?

Your is a possessive adjective that shows ownership.

Be sure to bring *your* own chairs.

Did you forget *your* gloves?

You're is a contraction of the words *you are*.

You're going to be late if you don't leave soon.

I hope *you're* able to find your gloves.

.....

Try writing your own sentences using *its*, *it's*, *your*, and *you're*.

.....

Familiar Homophones

Here are some of the homophones you encounter fairly often. Can you use each word correctly? Share this activity with your partner. Point to each word and use it in a sentence, or write sentences on a separate piece of paper. You can check each other.

NOTES

ate, eight
bare, bear
base, bass
blew, blue
brake, break

buy, by
flour, flower
hole, whole
hour, our
knew, new

NOTES

knight, night
know, no
one, won
peace, piece
right, write

sail, sale
sea, see
son, sun
waist, waste

wait, weight
way, weigh
weak, week
wood, would

More Challenging Homophones

The following homophones may not be quite as familiar as the ones you just saw. Consult your dictionary if you're not sure about the meaning of some of these words. Use each one in a sentence and share your sentences with a partner. Between you, can you give a meaning for each word?

NOTES

aisle, I'll, isle
bolder, boulder
bridal, bridle
cereal, serial
choose, chews

NOTES

choral, coral
 chorale, corral
 cite, sight, site
 coarse, course
 complement, compliment

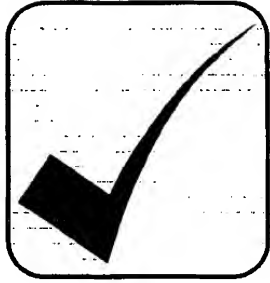
core, corps
 council, counsel
 dual, duel
 foreword, forward
 loan, lone
 manner, manor
 miner, minor
 patience, patients

principal, principle
 rain, reign, rein
 scene, seen
 stationary, stationery
 vain, vane, vein

When you are reading, notice how these words are used. Also, practice writing groups of two or three sentences containing each of these sets of homophones. Your sentences can help you understand these words by providing a context that clarifies each meaning.

In your vocabulary notebook, list the homophones that you want to work on. Write sentences that help you clarify their meanings.





Week 1. **Check Yourself**

Answer the following questions. Use a separate piece of paper when you need more space.

1. Pick some familiar verbs and adjectives and think of as many **synonyms** for them as you can. Use each word in a sentence. Here are some suggestions:

watch (verb): look at, stare, observe, peep,
notice

fast (adjective): speedy, swift, rapid, quick,
fleet

2. Pick some familiar adjectives and think of as many **antonyms** for them as you can. Use each word in a sentence. Here are some suggestions:

good: bad, evil, wicked, corrupt, worthless,
false

easy: hard, difficult, laborious, exhausting

BUILDING A STRONG VOCABULARY

3. Look at each of the following sentences and then write another sentence using a **homophone** that matches the sound of the word in italics.

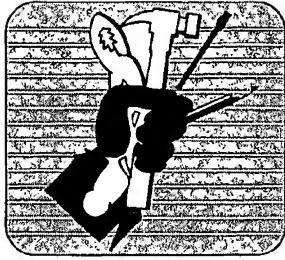
Look *through* these magazines for pictures of giraffes.

How much longer do we have to *wait*?

I'd like to take a *course* in jewelry making.

Now think of some more groups of homophones and use them in sentences.

Notes



Week 2

Build through Word Structure

Base Words and Prefixes

Learning about word structure is one of the most powerful strategies you can use to expand your vocabulary.

This week we will begin to explore the important subject of *word structure*. When we talk about word structure, we mean that many words are made up of two or more separate parts. If we understand how these parts fit together, we can better understand the meaning of the word itself.

Base words are the simplest and most familiar words we have in the English language. They are complete in themselves and don't need anything else to make their meanings clear. For example, *dog, cat, rabbit, elephant, run, walk, and stumble* are all base words. So are *and, the, fast, slow, up, and down*. Whether base words have one syllable or several, they are always complete and make sense as independent words.

Prefixes are syllables that can be added to the beginning of many words. Prefixes are *not* complete in themselves, but they do serve an important function: They change the *meaning* of the word to which they are added.

A. Prefixes That Mean "Not"

- One of the most commonly used prefixes is *un-*, which means "not" or "the opposite of" something. It is often added to adjectives to create pairs of descriptive words with opposite meanings.

fair	unfair
equal	unequal
certain	uncertain
even	uneven
usual	unusual

Word Structure

The words in the preceding list show how a knowledge of prefixes can help you understand word structure. For example, the word *fair* is a base word that can stand on its own. When we add the prefix *un-*, we form a word that has two parts, a prefix and a base: *un + fair*. This is the type of two-part word structure we will see throughout this week.

.....

Can you think of other descriptive words to which you can add the prefix *un-*? Write them here.

.....

The prefix *un-* can also be added to verbs. In the following examples, the second verb in each pair means “to do the opposite of” the first verb.

fold	unfold
load	unload
lock	unlock
tie	untie
wrap	unwrap

.....

See if you can think of other verbs that can take the prefix *un-*, and write them here.

.....

- The prefix *dis-* also means “not” or “the opposite of” something. It can be used with verbs, nouns, and adjectives.

like	dislike
obey	disobey
appear	disappear
order	disorder
comfort	discomfort
loyal	disloyal
honest	dishonest

.....

Write some other words that can begin with the prefix *dis-*. Use the dictionary if you need to. Make sure that the words you look up actually do begin with the prefix *dis-* used to mean “not.” Some words, such as *display* and *distress*, begin with *dis-*, but this syllable is not used in quite the same way as the prefix in *dislike* or *disorder*.

-
- Finally, the prefix *non-* also means “not” or “the opposite of.” It is often used to form adjectives and nouns.

nonstop
nonprofit
nonfiction

nonviolent
nonskid

As you read, notice words with prefixes. Place interesting ones in your vocabulary notebook.



B. Prefixes With a Variety of Meanings

- The prefix *re-* is added to some verbs to show that something is done again.

play	replay
use	reuse
heat	reheat
start	restart
make	remake

The same prefix can be used to suggest the idea of moving back or of returning something to its former state.

return
refund
restore
reverse
recollect

Notice that *recollect* does not mean “to collect again.” Instead, it means “to bring something *back* to memory after a period of time.” The word *restore* does not mean “to store again”; it means “to put something *back* in its former location or condition.” You already know that *reverse* means to turn around and go *back* in the direction you came from.

.....

Look at the following definitions and then write the word beginning with *re-* that fits in each case. Look in a dictionary.

To make extensive changes to a structure:

To catch a basketball that bounces off the backboard:

To revive and restore strength:

To restore to a better condition:

rebuild, rebound, rejuvenate, regenerate

-
- The words *over*, *under*, and *out* can also be used as prefixes. They often create verbs that mean “going beyond something.”

overtake, overthrow, overflow, overheat,
overlook

undertake, undersell, underplay,
undergo, underrate

outgrow, outsmart, outspend, outhit,
outweigh

.....

You can probably think of still more words that begin with these prefixes. Although the previous examples are verbs, not all words that begin with the prefixes *over-*, *under-*, and *out-* are verbs. After each of the following definitions, write the word beginning with *over-*, *under-*, or *out-* that fits.

The outer garment you wear when it's cold:

The player or team that is not favored to win:

Where you go when the weather is nice:

To put too much stuff in the car:

The way you pitch a softball:

To beat everybody else in a race:

.....

- The words *off* and *on* can also be used as prefixes. When they are used this way, *off* means “from” or “out of” and *on* means “on” or “toward.”

offshore, offside, offset, offstage, offshoot,
offbeat

onshore, onside, onset, onstage, onrush,
onboard

- Here are some other prefixes you encounter fairly often:

mid- means “in the middle.”

midday, midnight, midyear, midway, midfield

mis- means “wrong” or “bad.”

misquote, mispronounce, misbehave

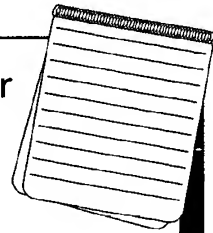
pre- means “before.”

prewar, precook, prejudge

post- means “after.”

postwar, postdate, postmodern

Look in your dictionary and find other words beginning with these prefixes that you might want to use. Write these words in your vocabulary notebook.



C. Absorbed Prefixes

The prefix *in-* often means “not” or “without.”

incorrect, informal, infrequent, inconvenient

Sometimes the prefix *in-* has to be written with other spellings, so it can be pronounced more easily before certain consonants. When this happens, *in-* becomes an *absorbed prefix*.

For example, *in-* changes to *im-* before the letters *m* and *p*:

imperfect, immortal

The prefix *in-* changes to *il-* before the letter *l*, and it changes to *ir-* before the letter *r*:

illegal, illiterate
irregular, irrational

.....

Look at the sentences below. Write the word beginning with *in-*, *im-*, *il-*, or *ir-* that fits in each case.

Something that is not proper is

_____.

Something that is not logical is

_____.

Something that is not mature is

_____.

Something that is not human is

_____.

Someone who is not responsible is

_____.

.....



Week 2. **Check Yourself**

Answer the following questions. Use a separate piece of paper when you need more space.

1. Think of some familiar words and then add as many prefixes as you can to each word. Here are a few examples:

<i>Base Words</i>	<i>Possible Prefixes</i>
cover	uncover, recover
locate	dislocate, relocate
run	outrun, overrun
hand	overhand, underhand

How many prefixes can you add to the following words?

place _____

connect _____

qualified _____

Now think of other words that use the same prefixes.
Use each word in a sentence.

2. Think of a sentence that uses a familiar verb or adjective. Then write another sentence using the same word, but with a prefix added. Here are some examples:

- a. I *agree* with most of the things you said.

However, I *disagree* with your opinion of that movie.

- b. Let's *use* new materials for this part of the house.

We can *reuse* the bricks and boards for the garage.

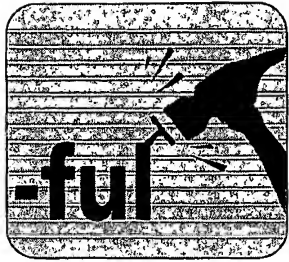
- c. Most of the answers are *correct*.

Two of the answers are _____.

- d. This word is hard to *pronounce*.

_____.

Prefixes added to words I want to remember:



Week 3

Build through Word Endings

Base Words and Suffixes

This week we will continue to find out more about word structure. Once again we will add something to base words to form new words.

Suffixes are syllables added at the end of words. For example, adding *-er* to *help* makes *helper*; adding *-ly* to *quick* makes *quickly*, and so on. Suffixes are not complete words in their own right, but they do have meaning and they affect the way a word is used in a sentence by changing it from one part of speech to another. For example, the verb *dance* is changed to the noun *dancer* by the addition of the suffix *-er*.

A. Adjective-Forming Suffixes

- The suffix *-ful* means “filled with” something or “able to do” something. It is often added to nouns or verbs to change them to adjectives.

BUILDING A STRONG VOCABULARY

help	helpful
power	powerful
hope	hopeful
peace	peaceful
use	useful
forget	forgetful

.....

List some more words that can take the suffix *-ful*.

thank	_____
wish	_____
_____	_____
_____	_____
_____	_____

.....

Word Structure

The words in the preceding list show how suffixes affect word structure. For example, the word *help* can stand on its own. When we add a suffix, we form a word that has two parts, a base word and a suffix: *help* + *ful*. This is the type of two-part word structure we will see throughout this week.

- The suffix *-less* can also be added to nouns or verbs to form adjectives. This suffix means “without” or “something that does not.”

cloud	cloudless
fear	fearless
spot	spotless
weight	weightless
worth	worthless

.....

Can you think of other words that can take the suffix *-less*?

fault	_____
_____	_____
_____	_____

.....

In some cases, either *-ful* or *-less* can be added to the same base word. When this is done, we get a pair of adjectives that have opposite meanings:

careful	careless
fearful	fearless
joyful	joyless
hopeful	hopeless
useful	useless

.....

Think of some other words that can end with both of these suffixes.

restful	_____
_____	_____
_____	_____

.....

The following adjective-forming suffixes are used very often. Notice that most of the base words are nouns or verbs. In fact, a number of words, such as *love* or *use*, can be either nouns or verbs. Also notice that the final *e* in some base words is dropped when the suffix begins with a vowel.

- The suffixes *-able* and *-ible* mean “capable of being.” For example, something that is *usable* is capable of being used.

love	lovable
sense	sensible
use	usable
collapse	collapsible
read	readable
break	breakable
response	responsible

- The suffixes *-ic* and *-ish* mean “resembling in form,” “derived from,” or “in the manner of.” For example, someone who is *childish* is acting like a child.

hero, heroic
graph, graphic
angel, angelic

girl, girlish
boy, boyish
fool, foolish



Can you think of some other words that end with the suffixes *-ic* or *-ish*?

metal _____ tickle _____



A number of other words that end with *-ic* are also adjectives: *basic*, *civic*, *classic*, *frantic*, and *hectic*, for example. Here the suffix *-ic* is not always added to clear base words, but the words are adjectives none the less.

Please note that some words change the spelling of the base word when suffixes are added. The change often reflects its spelling from its origin in Latin or French.



BUILDING A STRONG VOCABULARY

- The suffix *-ive* means “leaning toward” a certain action. For example, someone is *selective* if he or she tends to be careful when choosing things. This suffix is often used to change verbs to adjectives.

act	active
select	selective
express	expressive
decide	decisive
progress	progressive
extend	extensive



Write a sentence using each of the *-ive* words listed above.

He is a very *active* person.

She is very _____ when she chooses a new hat.



He is a very expressive person.

- The suffix *-ous* means “possessing” or “full of.” For example, something that is *dangerous* is full of danger. This suffix is often used to change nouns to adjectives. Note that the “e” is dropped from base words when the suffix *-ous* is added.

fame, famous	joy, joyous
hazard, hazardous	nerve, nervous
peril, perilous	rigor, rigorous

.....

Can you think of phrases in which these adjectives could be used? If necessary, look up the meanings of the base words and the adjectives in your dictionary.

a *famous* person

a _____ occasion

a _____ curve in the road

.....

- The letter *-y* can be used as a suffix that means “showing” or “suggesting.” This suffix is often used to change nouns to adjectives. (Drop the final *e* before adding *-y*, as in *easy*.)

fun, funny	ease, easy
luck, lucky	mud, muddy
grime, grimy	slime, slimy

BUILDING A STRONG VOCABULARY

.....

As you read books, magazines, and newspapers, find other adjectives that end with -y and list them here.

_____	_____
_____	_____
_____	_____
_____	_____

-
- A number of adjectives end with the suffixes *-ant* and *-ent*. These adjectives mean “performing a certain action” or “being in a certain condition.” For example, the adjective *abundant* means being in a condition of *abundance*. The adjective *persistent* means performing the action of *persisting*.

abundant
elegant
ignorant
pleasant
relevant

competent
consistent
excellent
innocent
persistent

See if you and your partner can use these words in sentences. Look in the dictionary to check any words you’re not sure of.

In your vocabulary notebook, write those words that you think are particularly useful.



B. The Adverb-Forming Suffix *-ly*

- The suffix *-ly* means “in a certain way.” It is often added to adjectives to change them to adverbs. When an adjective ends with *y*, such as *easy*, the final *y* is changed to *i* before the suffix is added.

Adjective	Adverb
quick	quickly
slow	slowly
bad	badly
easy	easily
careful	carefully
happy	happily

.....

Add *-ly* to change each of the following adjectives to an adverb. Use each adverb in a sentence.

Adjective	Adverb
-----------	--------

dreary	_____
--------	-------

_____.

calm	_____
------	-------

_____.

warm	_____
------	-------

_____.

dreamy	_____
--------	-------

_____.

.....

In your reading, notice adverbs that end with *-ly*. Copy the sentences to show how they are used, and add the words to your vocabulary notebook.



NOTES

C. Verb-Forming Suffixes

- The suffix *-en* means “to cause to be” or “to cause to have.” This suffix can be added to some adjectives to change them to verbs. For example, if we *soften* something, we cause it to become *soft*.

Adjective	Verb
dark	darken
bright	brighten
hard	harden
thick	thicken
sharp	sharpen

.....

Think of some descriptive words that you often use. Can you think of any that can be changed to verbs by adding the suffix *-en*? Write these words as verbs ending with *-en*.

_____	<i>weaken</i>
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

.....

BUILDING A STRONG VOCABULARY

- The suffix *-ify* means “to cause or make.” For example, if we *purify* something, we cause it to become *pure*. This suffix is often added to nouns or adjectives to change them to verbs.

Noun/Adjective	Verb
just	justify
clear	clarify
beauty	beautify
false	falsify
terror	terrify
intense	intensify

.....

Look at the following words. Write each one with the suffix *-ify* added to change it to a verb, and then define the word or use it in a sentence.

Verb

class _____

solid _____

horror _____

liquid _____

.....

- The suffix *-ize* means “to make” or “to cause to become.” For example, if we *memorize* something, we cause it to be committed to our *memory*. This suffix can be added to some nouns or adjectives to change them to verbs. Notice that when words end in *-y*, the *y* is dropped when the suffix is added.

Noun/Adjective	Verb
critic	criticize
apology	apologize
central	centralize
civil	civilize
item	itemize
memory	memorize
popular	popularize

.....

Add the suffix *-ize* to each of the following words to make it a verb. Can you use each verb in a sentence?

	Verb
hospital	_____

vapor	_____

natural	_____

normal	_____

.....

D. Noun-Forming Suffixes

- The suffixes *-er* and *-or* are often used to change verbs to nouns. These two suffixes specify the person or thing that performs the action of the verb. For example, someone who swims is a *swimmer*, and someone who sails is a *sailor*.

Verb	Noun
begin	beginner
act	actor
follow	follower
elevate	elevator
lead	leader
govern	governor
run	runner
invent	inventor
swim	swimmer
sail	sailor

.....

Add *-er* or *-or* to each of the following verbs to change it to a noun.

start _____	reflect _____
creep _____	conduct _____
stroll _____	protect _____

.....

In some cases, the *-or* suffix is found in words that are not base words in their own right. However, these words still name someone who *does* something or *is* something.

ancestor, author, doctor, mayor, pastor, sponsor

- The suffix *-ion* is one of the most important noun-forming suffixes in the English language. It changes verbs to nouns that name the act or result of doing something. This is especially common with verbs that end in *-ate*. With these verbs, just drop the final *e* and add *-ion* to form nouns. When the verb ends with *ss*, just add *-ion* with no further change.

Verb	Noun
locate	location
dictate	dictation
elevate	elevation
migrate	migration
rotate	rotation
discuss	discussion
express	expression
impress	impression

Other verbs have to undergo even greater changes before the suffix *-ion* can be added to them. Here are some examples:

Verb	Noun
admit	admission
extend	extension
describe	description
accuse	accusation
identify	identification
civilize	civilization

Sometimes the final consonant of the first word changes when the suffix is added, as in *admit* and *admission*. Often the letter *t* is added before *-ion* to form a suffix that is spelled *-tion* and is pronounced like the word *shun*. This is the case in *describe* and *description*. In some cases, another syllable is added to form the suffix *-ation*, as in *accuse* and *accusation*.



Often you can figure out the meaning of a word that ends with the suffix *-ion* if you look carefully at the original word on which it is constructed. See if you can do that with these words:

Original Word and Its Meaning

calculation_____

confession_____

donation_____

permission_____

prescription_____



Discuss these words with a partner and see if you can produce at least five more words.

- In Section A we saw the adjective-forming suffixes *-able* and *-ible*, which mean “capable of being.” The suffixes *-ability* and *-ibility* are closely related to the suffixes *-able* and *-ible*, and are used to form nouns that mean “the tendency to act or to be acted upon in a certain way.”

Adjective

usable
readable
breakable

Noun

usability
readability
breakability

sensible
responsible
visible

sensibility
responsibility
visibility

In your reading, watch for any other words ending with *-ability* and *-ibility*, and add them to your vocabulary notebook.



- The suffix *-ment* means “the act or result of doing something.” It is often used to change verbs to nouns.

Verb

employ
govern
entertain
amaze

Noun

employment
government
entertainment
amazement

.....

Add the suffix *-ment* to the following words to change them to nouns and write a brief definition of the noun produced.

align	_____	_____
enjoy	_____	_____
resent	_____	_____
punish	_____	_____

-
- The suffix *-ness* means “the condition or state of being.” It can be used to change adjectives to nouns. When the adjective ends with *y*, this letter changes to *i* before the suffix is added.

Adjective	Noun
dark	darkness
bright	brightness
hard	hardness
soft	softness
weak	weakness
happy	happiness

Always challenge yourself to use words in a sentence, especially when you feel uncertain about word meaning. Discuss them with your partner, and work together to build a longer list.



Look at the following words ending with *-ness* and give a brief definition of each one.

emptiness

goodness

weariness

lightness



- The suffixes *-ant* and *-ent* can be added to verbs to name the person or thing that performs an action.

Verb

assist

depend

attend

correspond

Noun

assistant

dependent

attendant

correspondent

The suffixes *-ance* and *-ence* are related to *-ant* and *-ent*. They name the quality of something or the process of doing something.

assistance

attendance

dependence

correspondence

In your vocabulary notebook, write the words you want to remember that end with the suffixes you have seen.



As you practice writing suffixes, check a dictionary to be sure that the base words and suffixes you choose are correct and can be combined to form new words. Most dictionaries list suffixes as separate entries, preceded by a hyphen (-ness, -ly). This lets you distinguish between individual words (such as *able* or *less*) and suffixes that are spelled the same way (-able or -less). Also remember that the suffix -ful is spelled with one *l*; the word *full* is spelled with two *l*'s.

less Not as much. I have *less* work to do today than I had yesterday. *Adjective*.

—To a smaller extent or degree. This watch is *less* expensive than that one. *Adverb*.

—A smaller number or quantity. I finished *less* of the work than I had planned. *Noun*.

—With the subtraction of; minus. 10 *less* 7 is 3. *Preposition*.

less (les) *adjective; adverb; noun; preposition*.

-less A suffix that means: 1. Having no; without. *Hopeless* means having no hope.

2. That cannot be. *Countless* means that cannot be counted.

Macmillan School Dictionary 1. New York: Macmillan/McGraw Hill, 1993.

E. Affixes and Roots

The term **affixes** includes both prefixes and suffixes. In later weeks we will use this term as we see how prefixes and suffixes can be used to form an ever-increasing number of words.

Last week we saw prefixes added to base words. This week we have seen that many suffixes can also be added to base words. Remember that base words have their own meaning and are complete in themselves.

However, affixes can also be added to other word parts called **roots**. These are *parts* of words that have been borrowed from other languages, such as Latin and Greek. For example, in the words *import* and *portable*, the root *port-* is taken from the Latin word *portare*, which means “to carry.”

Although word roots are important in English, they are not complete in themselves and cannot be used as independent words. Their meaning becomes clear *only* when they are joined with affixes. We will discuss this subject more fully when we talk about word roots and word families in weeks to come.



Week 3. **Check Yourself**

Answer the following questions. Use a separate piece of paper when you need more space.

1. Choose some familiar words and see how many suffixes you can add. Notice how each suffix changes the way the word can be used in a sentence, and then write sentences of your own. For example:

use

useful, useless, usable

communicate

communication

hazard

hazardous

combine

combination

happy

happily, happiness

2. Select some words that already have suffixes. Explain how each word is constructed and show what the parts of the word mean. Use each word in a sentence. Here are some examples:

employment: The suffix *-ment* is added to the verb *employ*. The suffix changes the verb to a noun meaning “the state of being employed.”

My uncle’s *employment* with that company lasted for fifteen years.

continuous: The suffix *-ous* is added to the verb *continue*. The suffix changes the verb to an adjective that describes something that goes on without stopping.

After the storm, there was a *continuous* flow of water that lasted for hours.

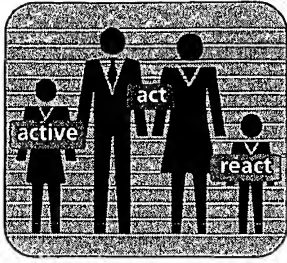
3. Challenge yourself. Can you use the words below in sentences?

enormous, frivolous, momentous, ominous,
pompous, stupendous, tremendous

BUILDING A STRONG VOCABULARY

List at least one new word each day in your vocabulary notebook. Come back to these words once a week to review them.





Week 4

Find Related Words and Grow

This week we turn our attention to groups of words that share something in common. By searching for similarities, we can better understand the effect that prefixes and suffixes have on base words. We can also discover that words which appear to be different may share a common meaning.

Related words are built on the same base. This means they share some common element of meaning, no matter how many affixes are added. For example, look at this group of words:

act	react
action	re action
active	in action
activity	de activate
activate	

Several affixes are used here, but the word *act* can always be seen clearly in each example. Although we can change the verb *act* to nouns (*action*, *activity*, *reaction*), to adjectives (*active*, *inactive*), and even to other forms of the verb (*activate*, *react*, *deactivate*), the meaning of *act* is present in all these words. For example, *react* means “to act against something,” *inactive* simply means “not active,” and *deactivate* means “to make inactive.”

Word Structure

This week you see that it is possible to add several affixes to the same base word. When you do this, you can construct words that consist of three or more parts. For example, the base word *act* can have both a prefix and a suffix added, as in the word *reaction*, which is made up of three parts:
re + act + ion.

We can also add two suffixes, as in the word *activate*, which has three parts:
act + iv + ate. We can even add a prefix to this to form the word *deactivate*, which has four parts: *de + act + iv + ate*. You can see that an awareness of word structure helps you understand that words are put together in logical ways and that each part of the word contributes to its meaning.



How many words can you think of that are related to the word *direct*?

direction



Suffixes are especially important in creating groups of related words. Because they change the part of speech and the way a word is used in a sentence, suffixes allow us to form several words that share a common meaning. Sometimes we can add suffixes without changing the spelling of the original word.

detect, detective

connect, connection

break, breakage

govern, government

comfort, comfortable

joy, joyful

Can you think of other words like these? Try using them in a sentence.

As we saw in the preceding week, a number of other words do change their spelling when suffixes are added. Often the final *e* is dropped, or some other letter is changed at the end of the base word to make pronunciation easier. Here are some examples:

use, usable	decide, decision
locate, location	simple, simplify
pure, purify	persuade, persuasive

A. Choosing the Right Suffix

One good way to practice creating groups of related words is to start with some verbs and then add the suffix that will change each verb to a noun. First, look at these suffixes:

Suffixes: -er, -ion, -ance, -ment, -or

Now choose the suffix that will change each of the following verbs to a noun. (For now, use only one suffix with each verb). If you can think of more powerful verbs that will become nouns, you can write them on a separate piece of paper.

Verb	Noun
elect	_____
help	_____
enjoy	_____
sail	_____
perform	_____



As you read, write down words that you want to add to your vocabulary.

_____	_____
_____	_____
_____	_____



Talk with a partner and exchange words. Write the interesting ones in your vocabulary notebook.



B. Thinking of Suffixes on Your Own

Below is another list of verbs to change into nouns, but this time you won't have a list of suffixes to choose from. If necessary, refer to the noun-forming suffixes discussed in Week 3, Section D. In some cases, you should be able to find two nouns that are related to a particular verb. Write your answers in the spaces below or on a separate piece of paper. Work with a partner whenever possible.

Verbs

Nouns

invent _____, _____

adjust _____, _____

consume _____, _____

impress _____, _____

depend _____, _____

.....

In your reading, find nouns that are formed by adding suffixes to verbs such as: *act* and *action* or *swim* and *swimmer*. Write down these nouns as you encounter them.

.....

C. Choosing Adjective Suffixes

In the following pairs of related words, see if you can change nouns and verbs into adjectives by using such suffixes as *-y*, *-ous*, *-ful*, *-able*, or *-ive*. Write your answers on a separate piece of paper if you prefer.

Nouns or Verbs

Adjectives

foam

break

fame

create

danger

.....

As you read, find adjectives that end with suffixes. If the adjective is built on a noun or verb (as in *fame* and *famous*), make sure you understand the original word.

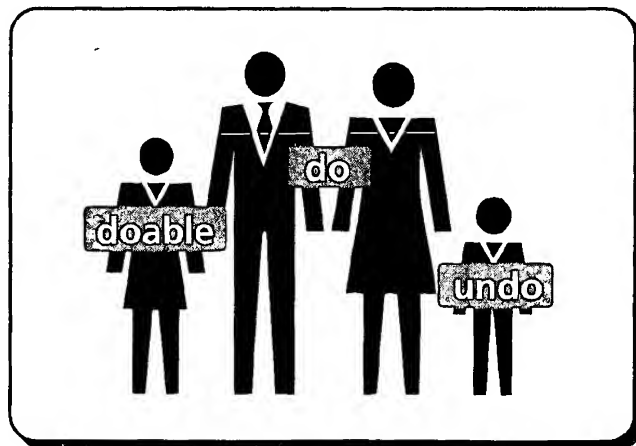


.....

D. Finding Groups of Related Words

Finally, see how many related words you can think of on your own. Use each of the given words as the starting point and write two or three related words, using the prefixes and suffixes we have seen so far. The first example is already given.

Given Word	Related Words		
connect	disconnect,	connection	
law	_____	_____	_____
organize	_____	_____	_____
honor	_____	_____	_____
construct	_____	_____	_____
locate	_____	_____	_____





Week 4. **Check Yourself**

Answer the following questions. Use a separate piece of paper when you need more space.

1. Look at each of the following examples. Notice the word in *italics* in the first sentence in each pair. In the second sentence in each pair, decide on the related form of the word that will fit in the blank. Write the word in the blank space. The first example is already given.

- a. This design is not *simple* enough.

We must *simplify* it even more.

- b. There were no *clouds* in the sky.

The sky was _____.

- c. Anna is interested in *science*.

She wants to be a _____ someday.

- d. This machine will *help* us on our next project.

It will be _____ when we record information.

- e. Be sure to *measure* each piece carefully.

We must have precise _____
if everything is going to fit together.

2. Look at each sentence given below and notice the word in italics. Write another sentence using a related form of that word. The second sentence in each example should reinforce the meaning of the first sentence, just as the sentences did in Section 1.

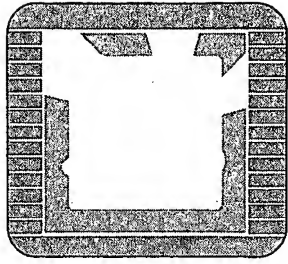
- a. How can we *improve* the quality of our work?

- b. Does this map *indicate* the location of the building?

- c. We need some place to *store* all this stuff.

- d. I'm afraid this trip will be a *disaster*.

- e. He is sure his plan will *work*.



Week 5

Gain Meaning from Context

In almost any story or selection in a textbook, you may encounter words that are unfamiliar. Often these are *key words* that are very important and must be understood clearly. Clues to the meaning of such key words are sometimes provided by *context*. This means that information in the surrounding sentences often helps to clarify the meaning of an unfamiliar word. Although context will not always provide a complete definition of such a word, it can give important information that helps you understand what you are reading.

A. Look for Signals

Writers often use certain cues or signals to indicate that an important word is going to be defined. In the preceding paragraph you saw one of these signals: The word *context* was written in italics to highlight its importance and show that it is the key word in the paragraph. Then a definition was given in the very next sentence.

Clues to the meaning of such key words are sometimes provided by *context*. This means that information in the surrounding sentences often helps to clarify the meaning of an unfamiliar word.

- Important words may also be written in **boldface**, particularly in textbooks. Like italics, this darker print also helps these words stand out. Often such key words are defined in context.
- The colon (:) is another signal that can be used to introduce a passage which explains a word. The following example uses both boldface and the colon.

In the microscope we saw that the drop of water contained many **bacteria**: one-celled organisms that are too small to be seen by the eye alone.

The colon may also be used to introduce a list of things that help define or elaborate on a key word. In such cases, the colon can represent the words “as follows.”

Three things made the new engine particularly *efficient*: its light weight, its low fuel consumption, and its high energy output.

- Other signals are given by words such as “that is,” “for example,” or “for instance.” These words let you know that more information about an important word is going to follow.

One symptom of the disease is *lethargy*; **that is**, a feeling of sluggishness and a lack of alertness.

Several of the replacement parts were found to be *defective*. **For example**, some had been broken in shipment, and others were poorly constructed.



Find the Cues in These Examples

Look at the following examples and then answer the questions about each one.

Scientists warned that the volcanic eruption might cause a **tsunami**: a powerful ocean wave that can do great damage.

What is the key word? _____

What cue lets you know that a definition will follow?

What is the definition?

BUILDING A STRONG VOCABULARY

Centuries ago, people believed that the earth was the center of the universe. They also believed that the earth was *stationary* in space, because they never detected any movement.

What is the key word?

What cue lets you know that the word is important?

What is the definition?

The **drought** had caused enormous damage. After months without rain, all the crops had withered and died.

What is the key word?

What cue lets you know that the word is important?

What is the definition?

B. Use Inference

You won't always find obvious cues to let you know that a word is going to be defined in context. In the next example, there is a clear connection between the two sentences, even though no signal is given.

The small animal was startled by the noise. It ran back into its *lair* until the danger passed.

By combining the information in these sentences, we can tell that a *lair* is a place in which an animal can hide when it is frightened. We can understand the word better if we think of a *lair* as a kind of den or hiding place.

In the preceding example, we had to use the thought process called *inference* to figure out the meaning of the word *lair*.

When we use *inference*, we take the information we are given and then rely on our own knowledge and thinking ability to find relationships. We have to analyze what we are reading, and then rearrange it in our own mind.

In effect, we say to ourselves, "The sentences about the small animal tell me that a *lair* is a place in which an animal can hide when it is frightened or in danger."

Earlier we saw an example that showed how the colon provided a signal that we would find more information defining a key word:

Three things made the new engine particularly *efficient*: its light weight, its low fuel consumption, and its high energy output.

If you stop to think about this sentence and rearrange the information so that it is more meaningful for you, how might you restate that sentence?

This points up one of the greatest values of inference. It also emphasizes one of the most worthwhile things you can do as you develop your own vocabulary — that is, think in your own way.

Analyze the information you find in context and use it to develop your *own* definition of an unfamiliar word. If this definition is not as complete as you would like, then write down the questions that remain. Then you can search for more information.

Practice Using Inference Yourself

Let's begin with an example that does not contain any obvious signals, but does provide a definition of the word *festive* if we know how to use inference. Read the paragraph and then answer the questions that follow.

Susan's birthday party was the best she had ever had. There were lots of hats and noisemakers, and the room was filled with balloons and streamers. Everyone had a great time on this festive occasion.

- What specific things made this the best party Susan had ever had?

- What definition of *festive* can you give, based on the information in the paragraph?

These sentences tell of an enjoyable party and of a room filled with balloons and decorations. The second sentence contributes to the meaning of the word *festive* in the last sentence. This context suggests that *festive* means "joyful, happy, glad, merry." You may already know the word *festival* and be able to connect the two related words.

The following paragraph does clarify the meaning of the word *paleontologist* if we analyze the information and make the necessary connections. Read the paragraph and answer the questions that follow.

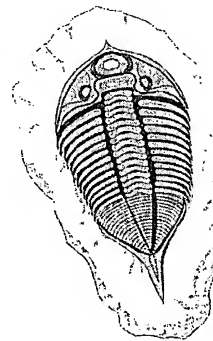
Ed has always been interested in prehistoric animals. He especially likes to read about the ways scientists figure out the age of extinct animals by studying fossils. He wants to be a *paleontologist* when he grows up.

- What is Ed interested in?

- What does he like to read about?

- By putting all this information together, how would you define the word *paleontologist*?

Check your definition by looking in a dictionary. You will probably find that the main entry is *paleontology*: the area of science that studies life in earlier periods by examining fossil remains. Notice that *paleontology* is the branch of science, and a *paleontologist* is someone who specializes in that branch.



C. Discover the Variety of Meanings in a Single Word

It is easy to get the idea that “a word” has “a meaning” that can be found in “the dictionary.” Often, however, this is not the case. Many words in the English language have more than one meaning, and there are also many kinds of dictionaries (as you will see in Week 9). Only by paying close attention to context can we be sure which meaning applies in a particular situation.

Even simple, familiar words can have a variety of meanings. Look at the different uses of the word *run* in the following sentences.

run (verb)

They **run** every morning for exercise.
(to move quickly—faster than a walk)

The machine will **run** better if you oil it.
(to operate or work)

Buses **run** every hour from here to Boston.
(to travel regularly)

They **run** a gift shop in the mall.
(to operate, be in charge of)

run (noun)

I took the dog for a long **run** this morning.
(the act of running)

The play had a **run** of almost a year.
(a period of time during which something happens repeatedly)

There was a big **run** on purple socks at the store.
(a sudden demand)

The ski **run** is very popular.
(a steep path or track)

If you look in a collegiate or unabridged dictionary, you will find that *run* has an enormous number of uses in addition to the ones given here. The important thing is that you must see how the word is used in context before you can have any idea of its meaning. In fact, you can't even look it up in a dictionary without considering how it is used in a particular sentence. How else will you know which definition to look at?

.....

The word *walk* can also be a verb or a noun. Write several sentences using *walk* in different ways. If you run out of ideas, look in a dictionary.

.....

Different Pronunciation and Meaning

In the preceding section, the word *run* did not change its spelling or pronunciation, even though it was used in a number of different ways. There are other words that keep the same spelling but change their pronunciation when they are used in different ways with different meanings. Look at the following sentences containing the word *bow*.

He is very skillful with the *bow* and arrow.
She tied an elaborate *bow* on the package.

The actor returned to *bow* at the end of the play.
The *bow* of the ship cut through the choppy water.

In the first two sentences, *bow* rhymes with *snow*. It is used as a noun in both sentences, but its meaning is very different in each case. In the next two sentences, *bow* rhymes with *how*. It is used as a verb in the first sentence and as a noun in the second. Once again, both meanings are different from those found in the first pair of sentences.

.....

The words *sweet* and *suite* have the same sound. What can you find out about them and their use?

.....

Some words with more than one syllable actually shift the accent when they are used in different ways, even though spelling remains the same. Here are some examples.

They kept a *record* of all their expenses.
I want to *record* that program so I can watch it again.

We may have to get a *permit* before we can fish here.
Do they *permit* fishing in this area?

In the first sentence in each pair, the italicized word is used as a noun, with the accent on the first syllable: *RECORD*, *PERmit*. In the second sentence in each pair, the same word is used as a verb, with the accent on the second syllable: *reCORD*, *perMIT*. Once again, it is important to pay attention to context in order to know which form of each word is being used.

.....

The word *complex* has the accent on the first syllable when it is used as a noun, but the accent usually shifts to the second syllable when it is used as an adjective. Write sentences showing each use of the word *complex*.

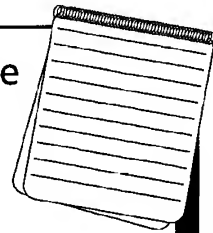
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The Importance of Context

Although context will not always clarify an unfamiliar word completely, it does provide an important starting point. Furthermore, when a word has a number of meanings, we *must* look closely at context before we consult a dictionary. This is the only way to tell which definition fits the passage we are reading.

Even if you do use context to figure out the meaning of a new word, this does not mean that you will automatically remember the word or make it a part of your everyday vocabulary. If words you encounter in reading are important enough to be added to your vocabulary, they should be studied more extensively and used often.

In your vocabulary notebook, list some of these look-alike and sound-alike words that you want to use correctly in the future.





Week 5. **Check Yourself**

Carefully read the sentences given in the boxes. Then use the information in each example to answer the questions. Use a separate piece of paper when you need more space.

Example 1

The storm's *turbulence* caused the small plane to bounce up and down wildly. It looked like a cork bobbing in rough water.

1. Give a definition of *turbulence* based on the information contained in these two sentences.

2. Can you think of a broader definition that might apply to other situations?

3. Which of the following pieces of information can be inferred from the example? Mark **T** (True) or **F** (False) after each one. (Notice that the sentences use both the noun *turbulence* and the adjective *turbulent*.)

- a. Turbulence can be encountered in air or water. _____
- b. Turbulence affects only airplanes. _____
- c. The direction of turbulence is often up and down. _____
- d. A turbulent sea is calm and placid. _____

Example 2

After beginning her study of zoology, Anne decided to focus her attention on *ornithology* because of her strong interest in birds.

1. Give a definition of *ornithology* based on the information in this sentence.
-

2. Two pieces of information are important in defining this word. Look closely at the information given before and after the term *ornithology* appears in the sentence, and then answer the following questions:

- a. Ornithology is a branch of study contained under what broader subject?

- b. Ornithology is specifically the study of what?

Example 3

They looked out across the broad *panorama*, letting their eyes wander over the endless prairie and then up into the cloudless sky.

1. Give a definition of *panorama* based on the information provided in the sentence.

2. Make up your own sentence using *panorama* to refer to some other scene, not just to the endless prairie.

Example 4

We could hardly understand the *guttural* sounds of the language spoken by the native people. Every word seemed to have a harsh, throaty quality that was unpleasant to our ears.

1. How is the word *guttural* used in this sentence? Is it a noun that names something, a verb that tells what someone does, or an adjective that describes something?

2. Look at the following statements. Each one is supposed to give a definition of *guttural*, but only one is correct.

- a. Words that are hard to understand because they are in a foreign language
- b. Characterized by a harsh quality that makes words difficult to understand because sounds are produced in the throat
- c. Hard to understand because words are spoken by natives

3. Which statement gives the most accurate definition of *guttural*? Explain why you chose one definition and why the other two cannot be correct.

Example 5

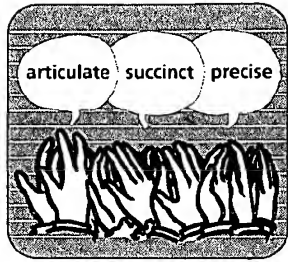
The next example gives you a chance to combine what you learned in Week 1 with the material presented this week. In the following sentence, the word in italics is defined in context. After you have read it, answer the questions that follow.

Ellen tried to *mitigate* the damaging effect of the report by explaining that the situation was not as bad as it seemed and that many of the problems could be fixed very easily.

1. Which is the best synonym for mitigate: *describe*, *lessen*, or *exceed*?

2. Which is the best antonym for mitigate: *imply*, *reveal*, *increase*, or *notice*?

3. How did you make your choices? What information in the original sentence helped you reach a decision?



Week 6

Say Exactly What You Mean

During this week we will emphasize words that have clear meanings. Such words are important in the middle and upper grades, because writing often requires specific words that have fairly narrow definitions and thus give precise information. Let's begin by looking at two student compositions that show how words can be used effectively.

Student Writing: Example 1

The following student composition provides a good example of the effective use of specific words.

Should English Be the Official Language of the U.S.?

English should be the official language. It always has been the official language. A lot of people know English and are comfortable with it. They should keep it that way. A lot of people want it to be the official language, and would feel unhappy and protest if it was changed.

It would be very hard on teachers, trying to teach the kids in more than one language. It would also mean larger classes. Everything would be very confusing!

It would be difficult and expensive for the schools. It would cost a lot of money to buy all the extra supplies. You would have to put many signs up everywhere. For restaurants, for street signs, and for signs on almost everything.

My summary is that things should stay the way they are. It is a waste to change. Most people want to talk English, so they would have to learn a different language. It is foolish to change.

Look at the number of words with specific meanings in this composition:

official	expensive
language	supplies
comfortable	restaurants
protest	summary
confusing	difficult

You can get a good idea of the importance of these words if you compare the student's composition with another version that has been rewritten to intentionally weaken the effect. This second version is typical of the kind of writing done by someone who has a more limited vocabulary or who doesn't think precision is important.

English should be the only language because it has always been that way. Everybody speaks English and they wouldn't like it if it changed.

It would be hard to teach another language because it would be hard for teachers and it would be confusing.

It would cost a lot of money for extra stuff, and you would have to change a lot of signs in different places.

Most people want to talk English, so it should not change.

You can see that this version is much weaker than the original student's composition. The only significant words left from the original version are *language* and *confusing*. The rest of it is mush: "It has always been that way . . . Everybody speaks English. . . They wouldn't like it . . . It would be hard because it would be hard . . . A lot of money for extra stuff . . . Most people" All of this is so vague that the argument has no impact, especially when compared to the original version.

Some of the solid, specific words in the actual composition may not be used very often in everyday conversation (*official, protest, summary*), but they are valuable here because of the topic. The important thing is that these words are used correctly. The author shows a clear understanding of the *meaning* of these words, and these meanings are used effectively to build a fairly logical argument in favor of making English the "official language," as the student calls it. Even if you don't agree with the author's position, the use of specific words does make her writing effective.

.....

Look again at a few of the words used in the student composition about making English the official language.

expensive comfortable summary protest

Now rewrite the following sentences, using one of the preceding words to make each sentence stronger. Make any other changes needed to accommodate each word.

A lot of people *feel* OK about speaking English.

_____.

It would *cost a lot* to buy extra supplies.

_____.

A lot of people *wouldn't like it* if things changed.

_____.

My *statement at the end* is that things should not change.

_____.

.....

Student Writing: Example 2

Warfare

Why? What entered the human brain to make us senselessly destroy lives and property? Ever since the civilized world existed, they have torn lives apart, murdered, and destroyed for what reasons? We have been frightened, tormented, and destroyed to the limit. Even those of us who choose not to engage in combat still live in fear of bombing raids, insane killers, and terrorist attacks on our innocent selves.

The reasons for fighting range from religious problems to greedy dictators wanting the earth for themselves. And now, a single button or turn of a key can destroy us all.

If we cannot prosper peacefully, there is no hope for our children.

A few excerpts from this composition are given below. Look back at the student's writing to see what strong verb or precise descriptive term was used in each case. Write the missing word in each blank space.

... to make us _____ destroy lives and property?

Ever since the _____ world existed ...

We have been frightened, _____, and
destroyed . . .

. . . insane killers, and _____ attacks . . .

. . . from religious problems to _____ . . .

.....

Here are some more of the most important words in
this composition:

destroy property innocent prosper

Use each one of these words in a sentence that makes a
precise statement about something you feel very strongly.

.....

*Descriptive Words in the Writing of Charles Dickens:
Example 3*

Let's close by reading a passage from *A Tale of Two Cities* by
Charles Dickens. Notice how the author uses words that
give us a clear picture of a small coastal town in England.

(1) When Mr. Lorry had finished his breakfast, he went out for a stroll on the beach. (2) The little narrow, crooked town of Dover hid itself away from the beach, and ran its head into the chalk cliffs, like a marine ostrich. (3) The beach was a desert of heaps of sea and stones tumbling wildly about, and the sea did what it liked and what it liked was destruction. (4) It thundered at the town and thundered at the cliffs, and brought the coast down, madly. (5) The air among the houses was of so strong a piscatory flavor that one might have supposed sick fish went up to be dipped in it, as sick people went down to be dipped in the sea.

Now look back at the passage to find the following examples of precise words and strong descriptive terms, and answer the questions about them. (The number of each sentence is given in parentheses.)

1. In the first sentence, Dickens does not simply say that Mr. Lorry *walked* along the beach. What word does he use to give us a picture of exactly how Mr. Lorry walked?

2. In the second sentence, Dickens does not just tell us that Dover was near the chalk cliffs, away from the beach. Instead, he describes the town as though it were a person or an animal. Supply the missing words in this sentence:

The town of Dover _____ away from
the beach, and _____ into the
chalk cliffs.

3. At the end of the second sentence, Dickens compares the town to a

_____.

What do you suppose this means? You may not understand this term at first, but you can figure things out from context. You do know that an ostrich hides its head in the sand; Dickens uses the comparison to suggest that the town did the same thing. You can also tell from context that *marine* must have something to do with the sea, because the whole passage describes what Mr. Lorry saw in his stroll along the beach. From this, we can infer that Dickens is describing the town as an ostrich that lives on the shore near the sea.

4. In the third sentence, Dickens describes the beach as “a

_____ tumbling wildly about.”

This creates a strong image. Few of us would ever think of a *desert* as having anything to do with the seacoast.

5. In the fourth sentence, Dickens emphasizes the *sound* of the sea by saying:

“It _____ at the town and _____ at the cliffs.”

If you’ve ever heard the ocean pounding against rocks on the coast, you know what a good description this is.

6. In the fifth sentence, Dickens says that the air had a strong _____ flavor.

You may not know this word, but you should be able to tell that it is an adjective that describes the *flavor* of the air. (Notice that Dickens is saying the air has a “flavor.” This makes his description even stronger than if he’d simply said it had a “smell.”)

If you pay close attention to the rest of the sentence, context will tell you that *piscatory* must have something to do with what?

A look at a dictionary will confirm your answer. In other words, Dickens is using a vivid description to tell us that the air had a fishy “flavor.”

Finding Your Own Descriptive Terms

In the paragraph by Dickens, you saw that the author used many unusual comparisons: The town hid itself like an ostrich; the beach was a desert; the air had a strong flavor. Now write some sentences of your own using imaginative descriptions and comparisons.

- a. If a town is small and quiet, what kind of animal might you compare it to? Write a sentence making this comparison.

- b. Now write a sentence comparing a large, busy city to some other kind of animal.

- c. What strong, unusual verb could you use in a sentence telling about a fierce wind that blew up with a storm?

- d. What strong, unusual verb could you use in a sentence telling about a gentle stream flowing along?

BUILDING A STRONG VOCABULARY

- e. Write a sentence comparing the *smell* of something cooking to the *feel* of something smooth or something rough.

- f. Write a sentence comparing the *flavor* of one thing to the *sound* of something else.



Week 6. **Check Yourself**

Answer the following questions. Use a separate piece of paper when you need more space.

1. Here are some mushy sentences using vague, everyday words.

I thought it was a *good* movie.

We saw some *stuff* at the museum.

Did you *like* that program?

We *went* to a lot of different places.

Now look at some words that would bring more precision and clarity to each of the preceding sentences.

enjoy exhibits traveled wonderful

Complete each of the following sentences by choosing one of these words and writing it in the block.

BUILDING A STRONG VOCABULARY

I thought it was a _____ movie.

We saw some _____ at the museum.

Did you _____ that program?

We _____ to a lot of different places.

Now make up your own sentences, first using general words such as *go* or *nice*, and then revising each sentence to use more specific words.

2. Write a paragraph describing a pleasant vacation trip. Use the words that are most appropriate for the topic. Then write another paragraph describing a dangerous sea voyage that might have been undertaken by an explorer like Christopher Columbus. Use descriptive words that are most appropriate to this topic, and see how these words differ from those used in the first paragraph.

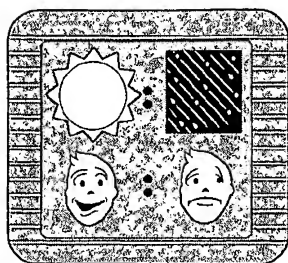
3. Read the following passage from *The Adventures of Tom Sawyer* by Mark Twain, and then answer the questions.

The two boys flew on and on, toward the village, speechless with horror. They glanced backward over their shoulders from time to time, apprehensively, as if they feared they might be followed. Every stump that started up in their path seemed a man and an enemy, and made them catch their breath; and as they sped by some outlying cottages that lay near the village, the barking of the aroused watchdogs seemed to give wings to their feet.

a. What three different words or phrases does Twain use to describe what the boys are doing? What makes these words much more effective than simply saying the boys were running fast?

b. The author also uses three effective ways to tell us that the boys were *frightened*. What words or phrases does he use for this purpose?

c. How does context help you determine the meaning of the word *apprehensively* in the second sentence?



Week 7

Play the Analogies Game

This week we move in a more imaginative and challenging direction by creating word analogies. What word would you use to complete the following statement?

Babe Ruth was to baseball as

Michael Jordan is to _____.

Of course you know the last word is *basketball*. Babe Ruth was a famous *baseball* player of the past, so it makes sense to complete the comparison by saying that Michael Jordan is a famous *basketball* player of the present.

This sentence is an example of an **analogy**: a statement that shows a particular relationship between two pairs of words. In this section, when you encounter an analogy, you will see that the last word is missing. This is what makes it interesting: You have to figure out what that word should be. This means that you must know the meanings of all the

words, and you must also think about how the words are related.

A. Analogies Based on Synonyms

Analogies can be constructed by comparing pairs of *synonyms*. The first two words represent one pair of synonyms; the next two words follow the same pattern and present another pair of synonyms. You have to figure out what the missing word should be.

Word A is to **Synonym of A** as
Word B is to **Synonym of B**.

Here is an example of an analogy using synonyms:

Big is to large as little is to _____.

Big and *large* mean basically the same thing, so you must find a word that means the same as *little*. Logical choices for the missing word would be *small* or perhaps *tiny*.

Analogies aren't always written out as complete sentences. Here is another way the previous analogy could be presented:

big : large :: little : _____

The colon (:) represents the words "is to," and the double colon (::) represents the word "as."

.....

Here are some more analogies that involve synonyms.
How would you complete each one?

happy : glad :: sleepy : _____

easy : simple :: hard : _____

begin : start :: end : _____

.....

B. Analogies Based on Antonyms

The same pattern works for analogies using *antonyms*, but these can be a little trickier than synonyms. The first two words mean the opposite of each other, so the second two words must do the same. For example:

Big is to little as fast is to _____.

What word is an antonym for *fast*? Obviously, *slow* would be a good choice. Here is the same analogy using the colon and double colon.

big : little :: fast : _____

Now add the missing words in the following analogies:

top : bottom :: front : _____

up : down :: in : _____

first : last :: hot : _____

C. Analogies That Show Other Relationships

Analogies can also be used to demonstrate relationships that are more involved than those we have already seen. What relationship is established by the first pair of words in each of the following examples? What word would establish the same relationship in the second pair of words?

glass : smooth :: rock : _____

glove : hand :: shoe : _____

time : clock :: date : _____

fish : water :: bird : _____

The next pattern is even more challenging than the last one.

General word A is to **specific example A**
as

General word B is to **specific example B**.

Here is an example of this kind of analogy:

tool : hammer :: food : _____

You may want to think this through by stating the problem in sentences. "*Tool* is a general term, and a *hammer* is a specific type of tool. *Food* is also a general term, so the missing word in the second pair must be a specific kind of food." A great many choices could be made here: carrot, banana, bread, fish, etc.

.....

Here are some more analogies involving general words and specific examples. What word would complete each one? (There are many possibilities in each example, as you see.)

color : red :: flavor : _____

bird : robin :: dog : _____

animal : bear :: fish : _____

.....

D. Using Analogies to Expand Your Vocabulary

Analogies can help you explore words that you might not ordinarily think of. For example, instead of choosing just one word to complete an analogy, try to think of a number of different words that might be used, especially when synonyms and antonyms are involved. This works especially well with verbs and descriptive words. For example:

big : little :: slow : fast (swift, speedy, quick, rapid, hasty, brisk)

You can see that the various synonyms for *fast* can be very useful in certain situations. For example, it would sound odd to say, "A *fast* wind was blowing," but it would be very clear to say, "A *brisk* wind was blowing." Also, it would be awkward to say, "They made a *fast* decision that they later regretted"; it would be more precise to say, "They made a *hasty* decision that they later regretted."

Another possibility is to take the complete analogy and replace *all* the terms with more precise synonyms. For example, here is a simple analogy:

good : bad :: cold : _____

The obvious answer is *hot*, of course. Now look at the same analogy using more specific terms.

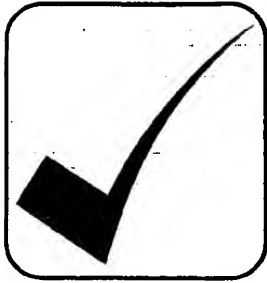
excellent : terrible :: frigid : _____

In this case, you would want a word that is more precise and descriptive than the word *hot*. Possibilities could include *sweltering*, *torrid*, *steamy*, *scalding*, or *searing*.

As you work with analogies, there are two important things to keep in mind.

The second pair of words must maintain the same *relationship* that was established in the first pair. If the first two words are antonyms, for example, then you must use antonyms to complete the second pair.

You must be absolutely sure of the *meaning* of each word you encounter in an analogy. This is why practice in using analogies can help you master and use new words.



Week 7. **Check Yourself**

Answer the following questions. Use a separate piece of paper when you need more space.

1. Look at these five words.

occupied heroic apprehend mackerel broad

Now use one of these words to fill each of the blank spaces in the analogies given below. If you're not sure of the meaning of some of the words, consult your dictionary.

immense : majestic :: gallant : _____

careful : sloppy :: narrow : _____

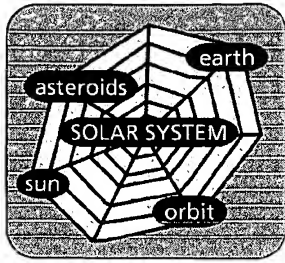
get: receive :: catch : _____

empty : vacant :: full : _____

bird : ostrich :: fish : _____

After you complete each analogy, explain the principle on which it is constructed: antonyms, synonyms, general word compared with specific word, and so on.

2. Make up your own analogies. Try to think of examples that fit the various categories given in the chapter; don't just stick to synonyms and antonyms. Include some that name a type of object and then name a specific example (dog : collie). Also include some that name a thing and then identify what it does (saw : cut).



Week 8

Create Word Maps and Word Webs

Many people are visual learners: They grasp ideas more readily if they can see them represented in words or pictures. This week we will use word maps and words webs, not only to define words, but also to discover relationships among them.

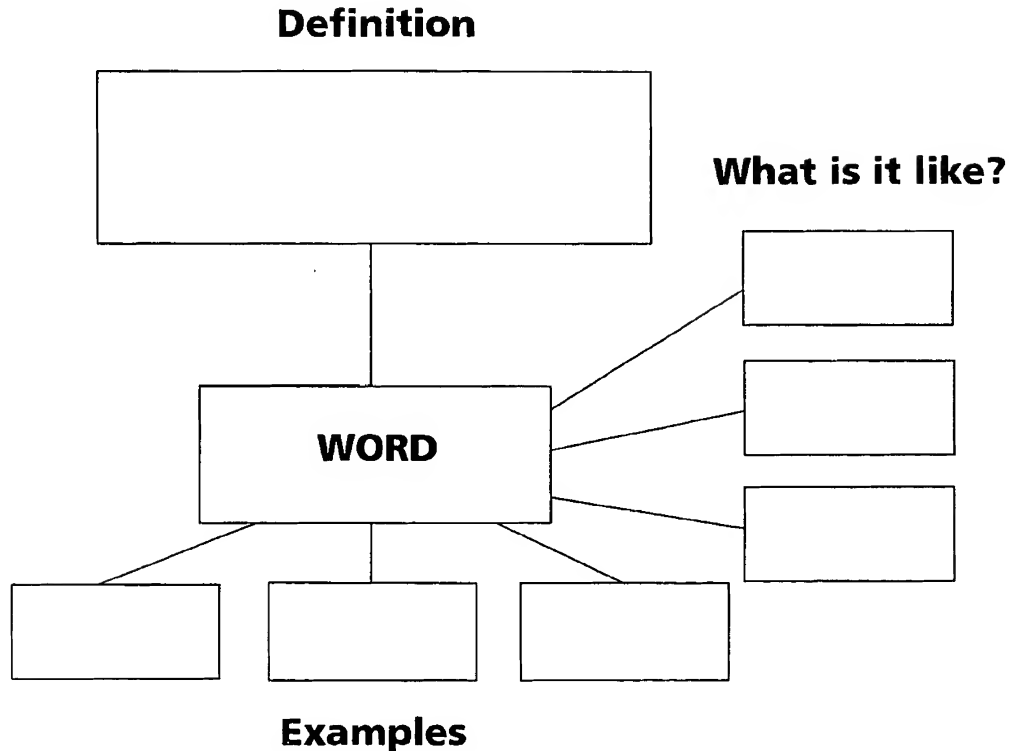
A. Word Maps

A **word map** is a diagram that focuses on three important things we need to know about any word:

1. What *is* it? (definition)
2. What is it *like*? (synonyms; descriptive terms)
3. What are some *examples* of the word?

Example 1 shows one type of diagram that can be used to make a word map.

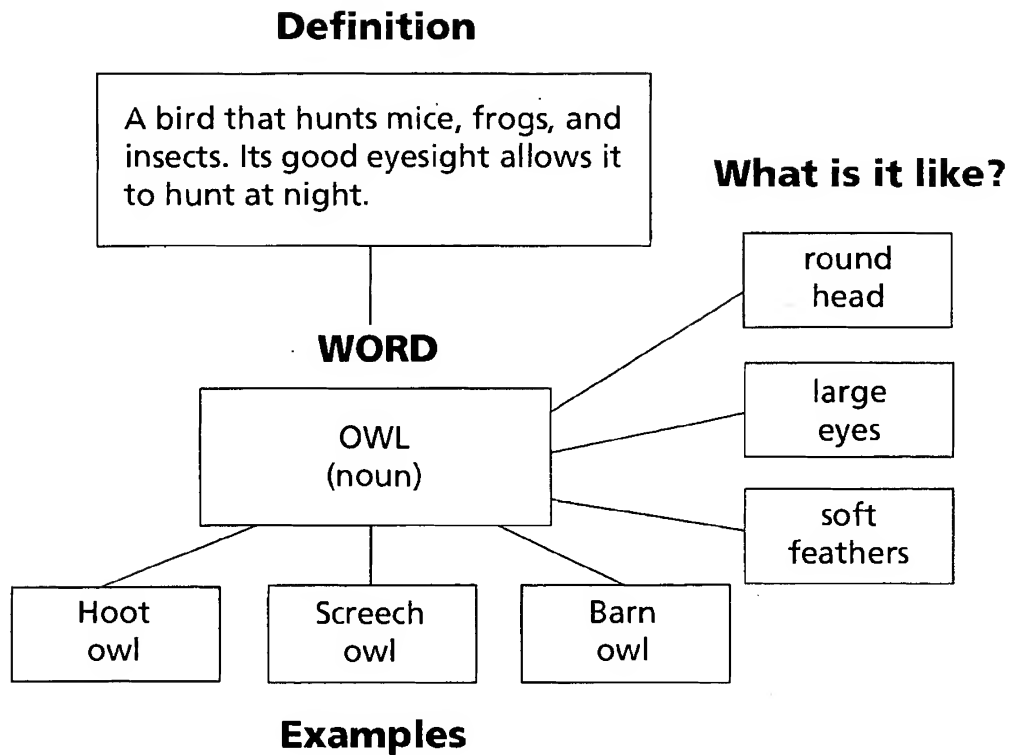
Example 1



The word itself goes in the middle box marked **WORD**. The box just above it would contain a dictionary definition, and the boxes just below would contain some specific examples of the word. In the boxes on the right, we can list some synonyms or some descriptive words that help clarify the term.

Let's look at a specific example based on this model. If we encountered the word *owl* in a story, most of us would have a general idea of what that word meant. However, by using a word map like the one in Example 2, we can expand and clarify our understanding of it.

Example 2



Now we get to one of the most important benefits of word maps: They should cause us to ask questions to find out *why* the words in the boxes are important. For example:

What is the significance of the owl's round head?

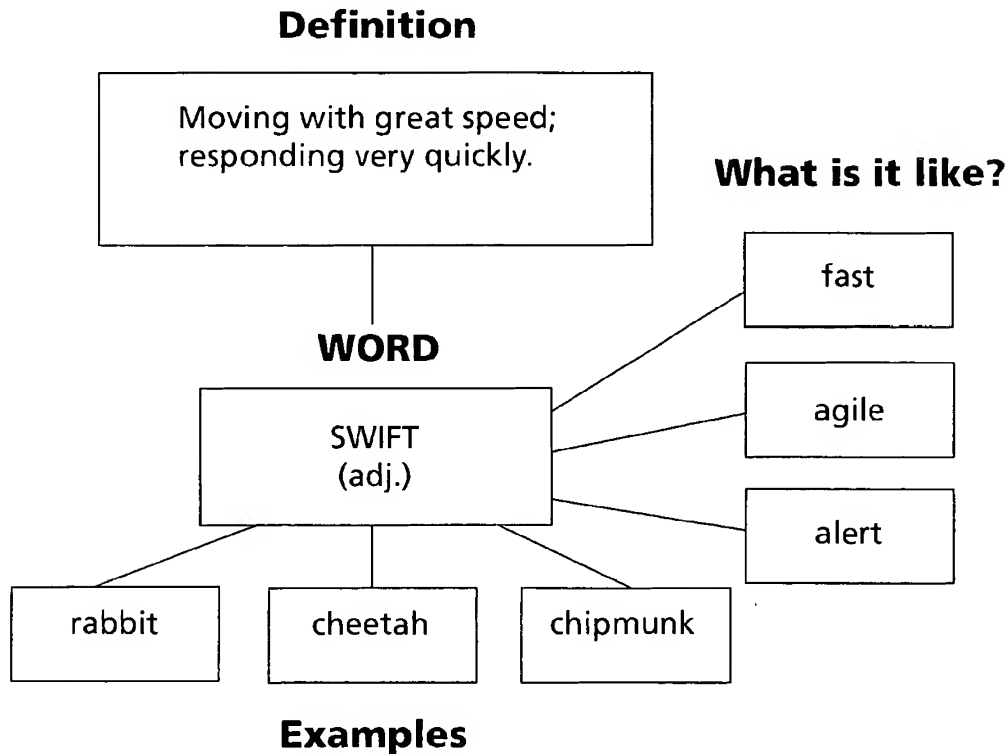
What is the value of the soft feathers?

If owls hunt at night, what do they do in the daytime?

The example we just saw focused on a noun (owl), but the same approach can help clarify the meaning of words that describe, rather than name, things. For instance, if you encounter the adjective *swift*, you probably know it has

something to do with rapid movement. A word map like the one in Example 3 helps to expand your understanding of the word.

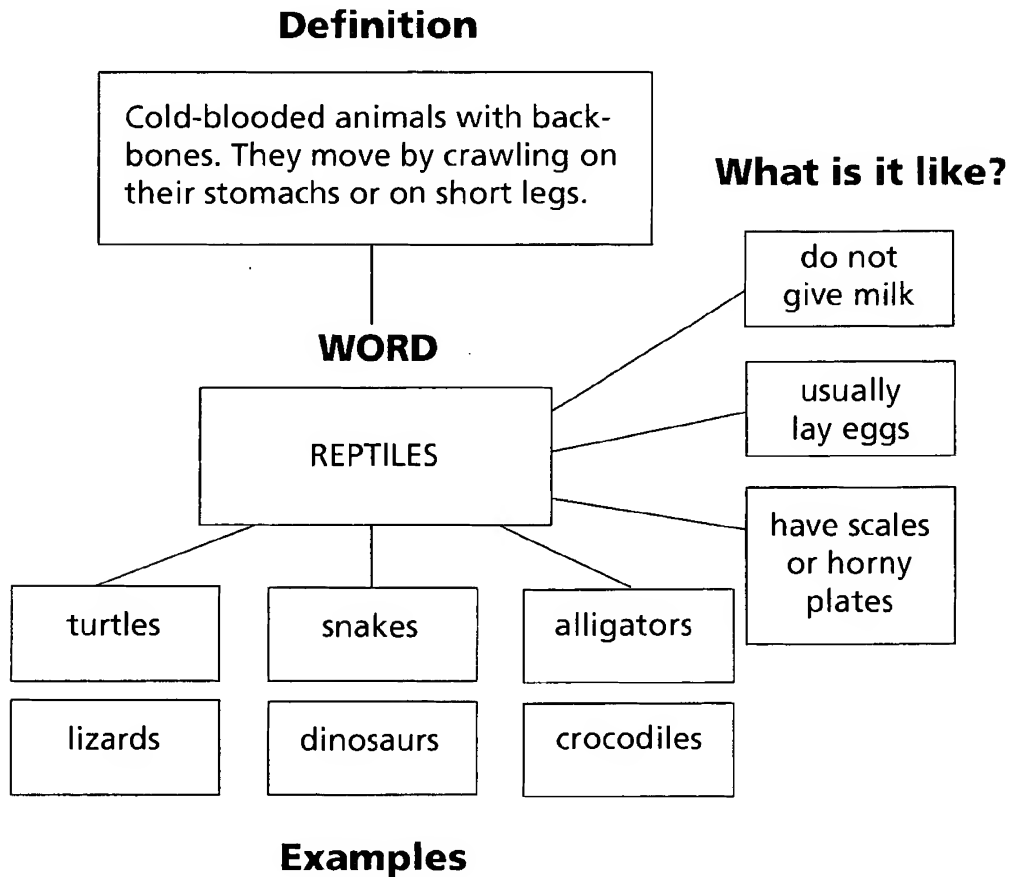
Example 3



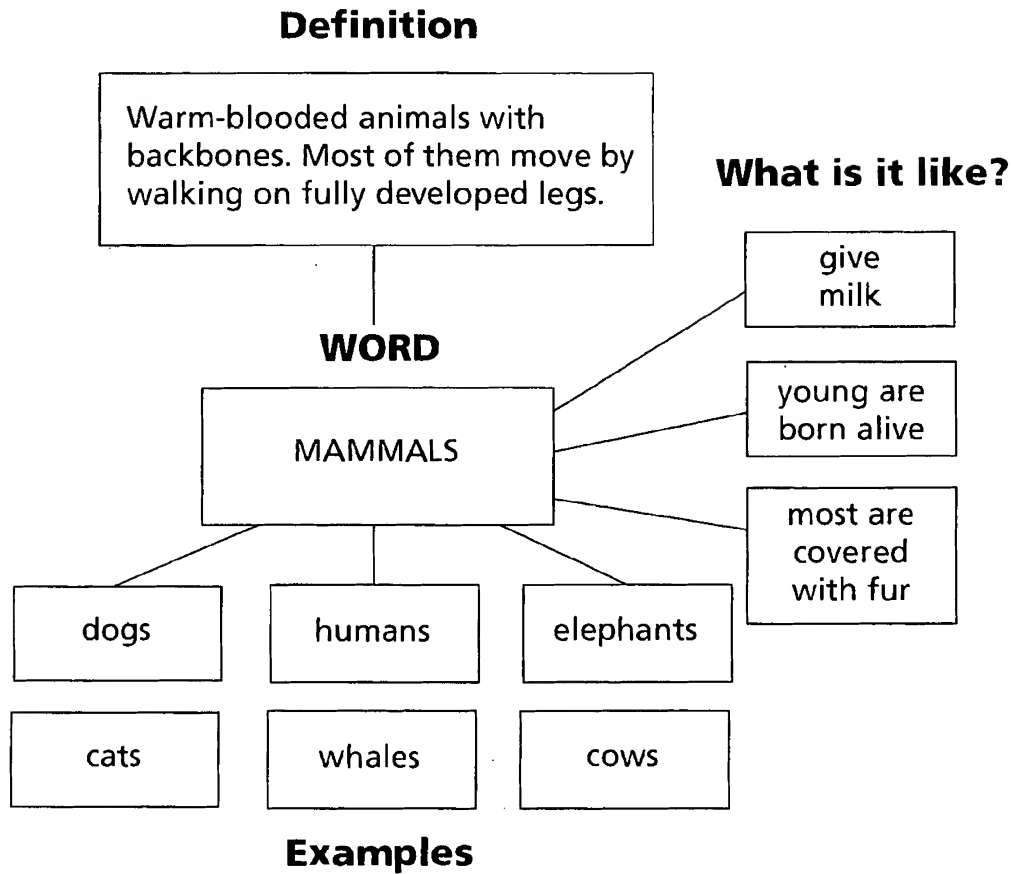
By listing other words that tell “what it is like,” we become better acquainted with synonyms. Although synonyms rarely have exactly the same meaning as the original word, a combination of synonyms can help to define a word. By referring to the word *agile*, we see that *swift* describes not only the ability to move rapidly but also the ability to move easily from one direction to another. This helps us see that a tennis player must move *swiftly* (the adverb form of the adjective *swift*) even in a small area, not just when he or she is running across the court. Also, if firemen make a *swift* response to a call, it means that they are *alert* and *ready* to move right away.

Word maps can also help with words we may recognize but don't know very well. The next two examples highlight the similarities and differences between *reptiles* and *mammals*.

Example 4



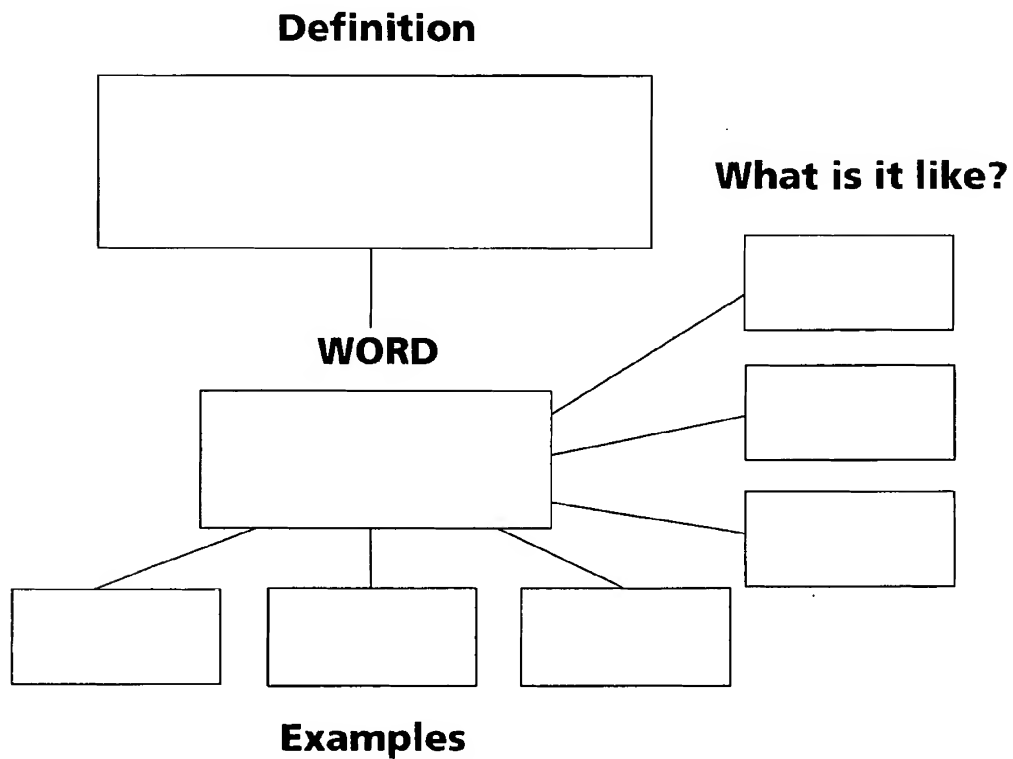
Example 5



These word maps can also help you discover why a *whale* is a mammal and how it differs from various kinds of fish.

.....

Now practice making your own word map, using the following diagram as a guide. The word in the center can be a general term, such as DOGS or BIRDS, or it can be some other topic that interests you.

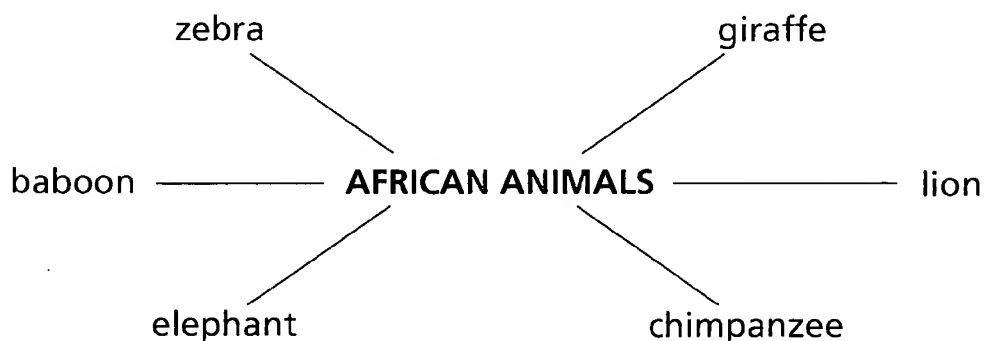


.....

Share your word map with a partner.

B. Use Word Webs to Expand Vocabulary

Another device we can use to expand our vocabulary is the **word web**. This is a diagram that helps organize related words whose meanings contribute to our understanding of a central term or topic. Just like a spider's web, a word web has basic strands and linking fibers. You can see this in the following example, which focuses on *African animals*.

Example 6

In this example, you see the strands connecting the general term *African animals* with the names of specific kinds of animals. The next step is to get more information about each of these animals. We will find out more about this in the next section.

Word webs can easily help us grasp new information by relating it to things we already know. Word webs are especially valuable in such subject areas as science and social studies. As you saw in Example 6, a word web is constructed by grouping related words around a central term.

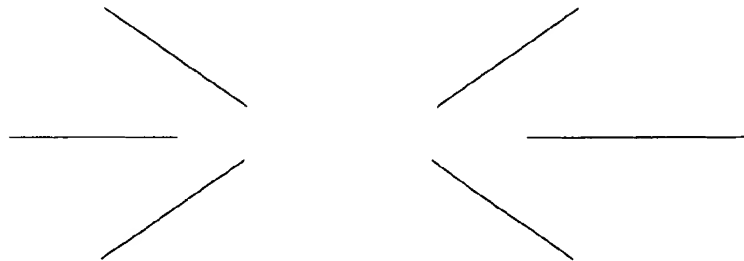
Here is the procedure to follow as you construct word webs:

1. Choose a word or topic of interest.
2. Write the word in the center of a page.
3. Think of other words that are related to the topic.
As you write these words, group them in logical categories around the central term.
4. Talk about the words, focusing especially on the reasons for grouping certain words into categories.

The last step is the most important. The word web is only a guide, not an end in itself. It is important not only to become aware of new words but also to discover relationships among words and new meanings of familiar words. It is the follow-up discussion with a partner that makes word webs so valuable, because it requires us to become actively involved in learning, not merely to fill in blanks on a worksheet.

.....

Practice making a word web, using the following diagram as a guide.

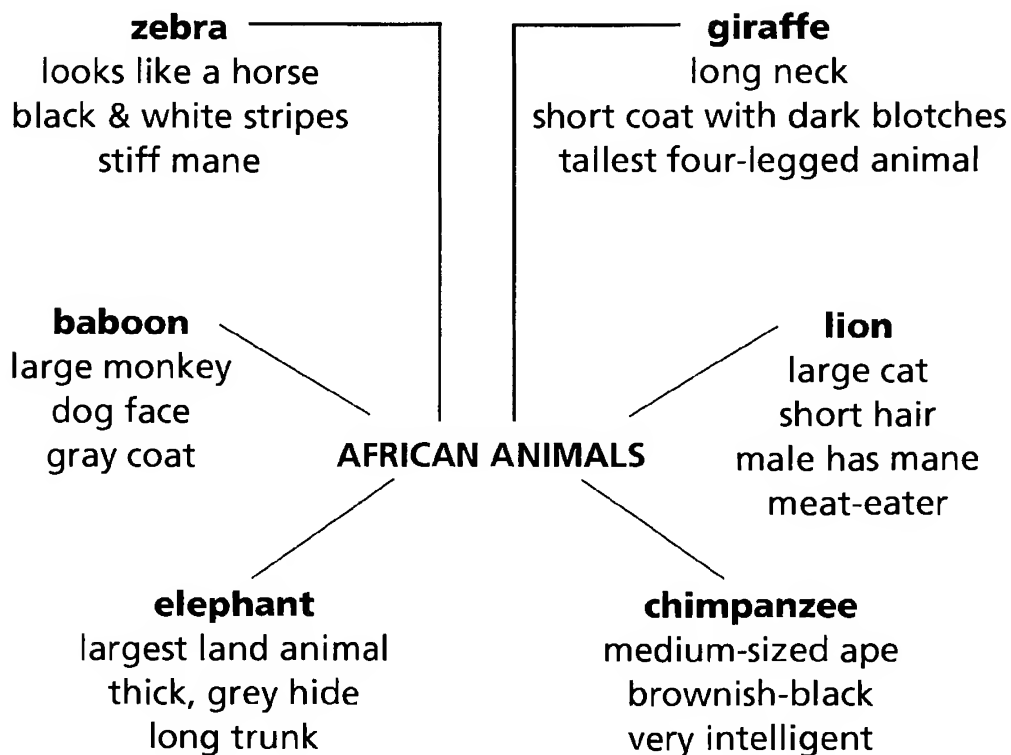


.....

C. Use Word Webs for Reading

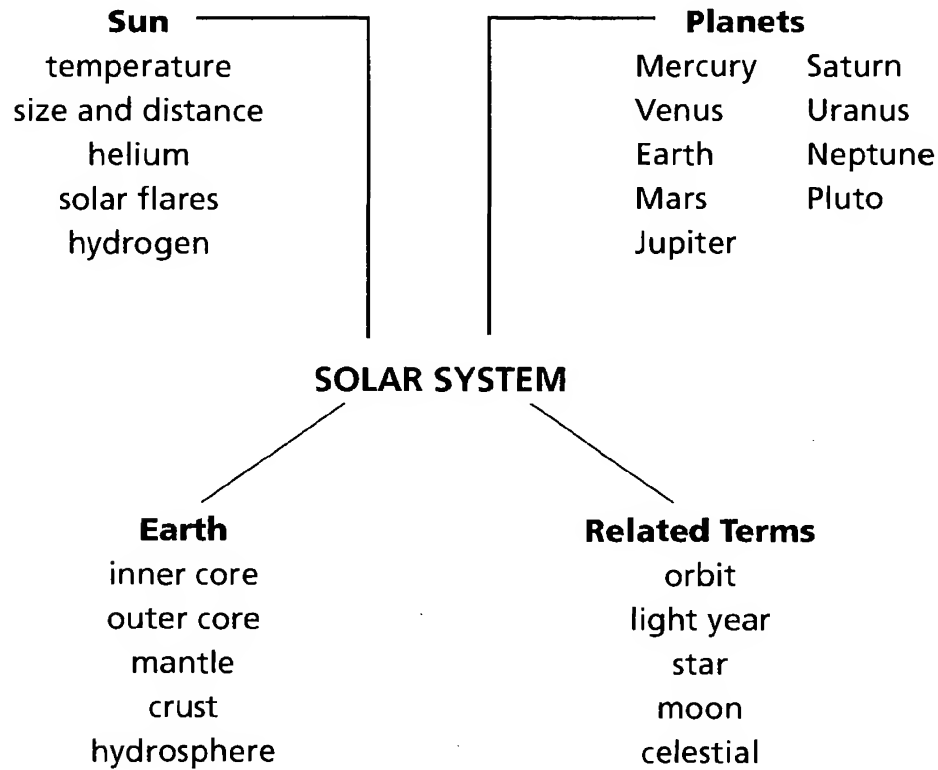
Word webs can be used *before* we read a selection to help organize our knowledge of the subject. Then, *after* the selection is read, the word web can be checked for accuracy and can be expanded to relate new information to old. For example, if you are going to read a selection about wild animals in Africa, you might begin with a simple web, such as the one given earlier in Example 6. Then, after reading more about the subject, you should be able to add more details about each animal. Example 7 shows how the word web might be expanded.

Example 7



Example 8 deals with the *solar system*. Some of the words included here are appropriate for students in the early grades, while others are better suited for the later grades. Choose the words that are best for your situation.

Example 8



Word maps and word webs are valuable because they require you to work with words and definitions and to form your own conclusions. When you make the effort to understand words and to find relationships among them, you will remember much more than if you simply memorize words and definitions.

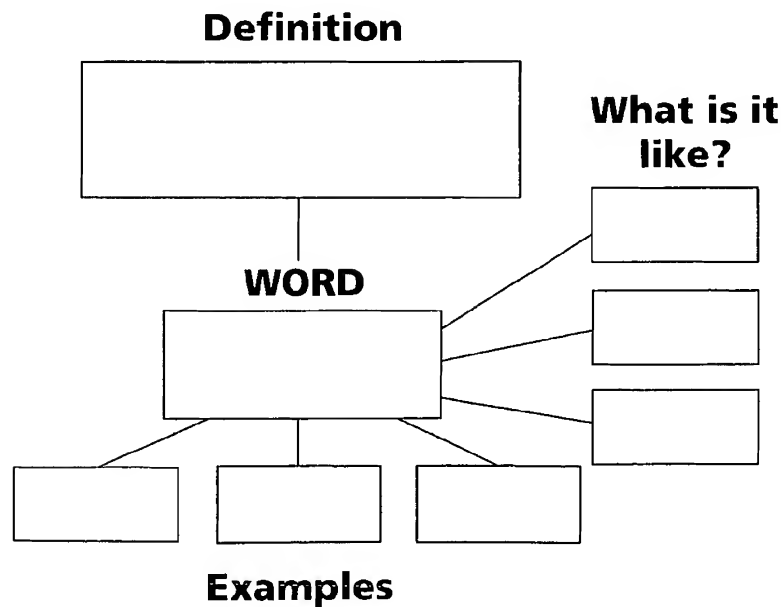


Week 8. **Check Yourself**

Answer the following questions. Use a separate piece of paper when you need more space.

1. Look at your textbooks in such subject areas as science and social studies. Pick some important terms that are discussed in the text, and then arrange a word map around each topic you choose. Refer to Examples 1 and 2 as models.

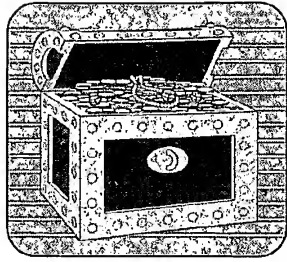
Here is the outline of a word map. Make more photocopies so you can use them for your own examples.



When you construct a word map, you will have to think about the information in the textbook and find a way to organize it so that it becomes meaningful. Consult the glossary in your textbook whenever you encounter important or unfamiliar words.

2. After you have picked some important terms and found specific examples in your word map, develop a word web like the ones given in Examples 7 and 8. Each of the specific examples should be surrounded by more detailed information that helps explain or clarify the meaning and importance of the examples.

Word Web



Week 9

Search for Treasure in Dictionaries and Thesauri

At some point in our reading, we all encounter unfamiliar words that can't be figured out by using the techniques discussed earlier in this book. When we are writing, we may want a word that is more specific and precise than the one we have used. When this happens, it is time to turn to the *dictionary* and the *thesaurus*. These reference books provide a wealth of information about words, and they can add much to our quest for continued vocabulary development. They clarify and refine our understanding of word meanings, and they open up a range of possibilities for using words that are closely related in meaning.

A. Dictionaries

When you look at most dictionaries, you quickly see that many words have more than one meaning. Also, many

words can be used as more than one part of speech: noun, verb, adjective, and so on. This immediately broadens your awareness of the range of possibilities of word use in the English language. Also, some dictionaries show how words originated in older languages and were gradually adapted to English. Finally, dictionaries can help you understand that words are made up of individual units, and that each unit contributes to the *meaning* of the word.

The example on the next page is from a dictionary designed for students in the elementary grades. The **Guide Words** at the top show that words from *avalanche* to *arway* are included on this page.

See if you can find

- multiple meanings
- pronunciation guide
- parts of speech

avalanche/away

A

avalanche The swift, sudden fall of a mass of snow, ice, earth, or rocks down a mountain slope. The *avalanche* completely covered the village with mud.

av-a-lanche (av'ə lanch') *noun, plural avalanches.*

Ave. An abbreviation for *Avenue* used in a written address.

avenue A street. Avenues are often wider than other streets.

av-e-nue (av'ə nü' or av'ə nü') *noun, plural avenues.*

average 1. A number found by adding two or more quantities together, and then dividing the sum by the number of quantities; mean. The *average* of 2, 4, 6, and 8 is 5. 2. The usual amount or kind. This year's rainfall came close to the *average*. *Noun.*

—1. Found by figuring an average. The *average* grade on the test was 81. 2. Usual; typical; ordinary. You are of *average* height and weight. *Adjective.*

—1. To find the average of. I *averaged* my three bowling scores and got 126. 2. To have as an average. That basketball player *averages* twenty points a game. *Verb.*

av-er-age (av'ər ij or av'rij) *noun, plural averages; adjective; verb, averaged, averaging.*

avert 1. To turn away or aside. *Avert* your eyes from the glare of the sun. 2. To prevent; avoid. The driver *averted* a crash by steering carefully to the side of the road.

a-vert (ə vūrt') *verb, averted, averting.*

aviation The science or techniques of flying aircraft.

a-vi-a-tion (ā'vē ā'shən) *noun.*

aviator A person who flies an airplane or other aircraft; pilot.

a-vi-a-tor (ā'vē ā'tər) *noun, plural aviators.*

avid 1. Very eager or enthusiastic. I am an *avid* fan of mystery novels. 2. Having a great desire; greedy. Some people are so *avid* for wealth that they commit crimes to get it.

av-id (av'id) *adjective.*

avocado A tropical fruit that is shaped like a pear. It has a dark green skin, a large seed, and yellowish green pulp. Avocados grow on trees.



avocado

av-o-ca-do (av'ə kă'dō) *noun, plural avocados.*

avoid To keep away from. We took a back road to *avoid* the heavy highway traffic.

a-void (ə void') *verb, avoided, avoiding.*

await 1. To wait for. The parents had long *awaited* the day of their children's graduation from college. 2. To be ready for; be in store for. Many changes *await* you in your new school.

a-wait (ə wāt') *verb, awaited, awaiting.*

awake To wake up. The barking of the dog *awoke* everyone in the house. *Verb.*

—1. Not asleep. We were *awake* most of the night because of the noise outside. 2. Alert; aware. Are you *awake* to the risks in the plan? *Adjective.*

a-wake (ə wāk') *verb, awoke or awakened, awakening; adjective.*

awaken To wake up. I *awakened* at dawn.

a-wak-en (ə wāk'ən) *verb, awakened, awakening.*

award 1. To give after careful thought. The judges *awarded* my dog first prize at the dog show. 2. To give because of a legal decision. The jury *awarded* money to the people who had been injured in the accident. *Verb.*

—Something that is given after careful thought. My cousin received the *award* for writing the best essay. *Noun.*

a-ward (ə wōrd') *verb, awarded, awarding; noun, plural awards.*

aware Knowing or realizing; conscious. We were not *aware* that you were planning a party for us.

a-ware (ə wār') *adjective.*

away 1. From this or that place. The frightened rabbit hopped *away*. 2. At a distance. They stood far *away* from us. 3. In another direction; aside. I turned *away* to hide my tears. 4. From or out of one's possession or use. Throw *away* that old coat. 5. At or to an end; out of existence. The sound of footsteps faded *away*. 6. Without interruption; continuously. I worked *away* at my typewriter for two hours. *Adverb.*

—1. Distant. The town is 3 miles *away*. 2. Absent; gone. My cousin has been *away* for three weeks. *Adjective.*

a-way (ə wā') *adverb; adjective.*

at; āpe; fār; cāre; end; mē; lt; ice; pierce; hot; ōld; sōng; fōrk; oil; out; up; ūse; rāle; pūll; tūrn; chin; sing; shōp; thin; this; hw in white; zh in treasure. The symbol ə stands for the unstressed vowel sound in about, taken, pencil, lemon, and circus.

BUILDING A STRONG VOCABULARY

Each **Main Entry** is given in boldface. The first main entry, *avalanche*, is followed by a **Definition** and an **Example Sentence**. Next, the syllable division of the word is shown, followed by its pronunciation (in parentheses) and then the indication that it is a noun whose plural form is *avalanches*. A **Pronunciation Guide** or **Pronunciation Key** is given at the bottom of the page. By matching the symbols in this guide to the ones used in the word you are looking at, you can determine the correct pronunciation.

Also notice that some words can be used as several different parts of speech and can have more than one meaning. For example, *average* has two meanings when used as a noun, two when used as an adjective, and two more when used as a verb.

average 1. A number found by adding two or more quantities together, and then dividing the sum by the number of quantities; mean. The *average* of 2, 4, 6, and 8 is 5.
2. The usual amount or kind. This year's rainfall came close to the *average*. *Noun*.
—1. Found by figuring an average. The *average* grade on the test was 81. 2. Usual; typical; ordinary. You are of *average* height and weight. *Adjective*.
—1. To find the average of. I *averaged* my three bowling scores and got 126. 2. To have as an average. That basketball player *averages* twenty points a game. *Verb*.
av·er·age (av'ər ij or av'rij) *noun, plural averages; adjective; verb, averaged, averaging.*

Macmillan School Dictionary 1. New York: Macmillan Publishing Co., 1990

.....

Look at the entry for the word *aviator* and answer the following questions.

What definition is given for *aviator*?

What synonym is given for this word?

What part of speech is the word *aviator*?

Compare the word *aviation* with the word *aviator*. Both are nouns. What is the important difference in the meaning of these words?

.....



Now look at the word *away* and answer the following questions.

How many definitions are given for *away* as an adverb?

How many definitions are given for *away* as an adjective?

Does the pronunciation change when the word is used as different parts of speech?



The example on the next page is from a dictionary designed for high-school students. The guide words show that this page covers words from *complex* through *composite*.

This dictionary gives more information. Can you find references to the language roots of some words?

Word	Language
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<hr/>	<hr/>

complex / composite

com-plex (adj. kəm pleks', kom'pleks; n. kom'pleks) adj. 1. difficult to understand, analyze, or execute; intricate; complicated: *a complex theory, a complex problem*. 2. consisting of a combination of related elements or parts: *complex machinery*. 3. (in biochemistry) arising from the combination of simpler substances: *a complex protein*. —n. 1. a whole made up of a combination of related parts: *The new industrial complex consists of ten manufacturing companies*. 2. *Psychiatry*. a group of related ideas, emotions, memories, or desires that have been partially or totally repressed, but can influence a person's thoughts and actions to an abnormal degree. 3. *Informal*. an excessive or unreasonable concern or fear; obsession: *to have a complex about being late*. 4. *Chemistry*. coordination compound. [Latin *complexus* entwined around; hence, complicated, past participle of *complecti* to embrace, entwine around.] —com-plex'ly, adv. —com-plex'ness, n.

Synonyms Complex, complicated, and intricate mean having many parts that are not easily distinguished from one another or whose relationship is not easily understood. **Complex** is used especially in scientific and technical contexts and suggests that careful examination or study is necessary to determine detail and relationship: *a complex geologic structure, a complex social system*. **Complicated** is less formal and less technical and stresses the difficulty of understanding or use: *Many students were confused by the complicated registration process*. **Intricate** suggests elaborate small detail, difficult to trace one's way through: *an intricate geometric pattern*.

complex fraction, any fraction with a common fraction, mixed number, or algebraic expression in the numerator, in the denominator, or in both. The fractions $\frac{1}{2}/\frac{2}{3}$ and $\frac{3}{4}/\frac{1}{5}$ are complex fractions. Also, compound fraction.

complex-ion (kəm plek'shən) n. 1. the natural color, texture, and general appearance of the skin, esp. of the face. 2. a general appearance or character; aspect: *The testimony of the witness gave a new complexion to the case*. [Old French *complexion* appearance, nature, from Late Latin *complexiō* physical constitution, temperament, from Latin *complexiō* combination, association.]

complex-ioned (kəm plek'shənd) adj. having a (specified kind of) complexion. —used in combination, as in *fair-complexioned*. **complex-i-ty** (kəm plek'si tē) n., pl. -ties. 1. the state or quality of being complex. 2. something that is complex.

complex number, any number written $a + bi$ in which i is the positive square root of -1 and a and b are real numbers.

complex sentence, any sentence that consists of one independent clause and one or more dependent clauses, for example: *After we had played tennis for an hour, we decided to go for a swim*.

com-pliance (kəm pli'əns) n. 1. the act of complying or yielding; acquiescence. 2. a tendency to yield to others. Also, com-pli-an-cy.

•in compliance with. complying with; in accordance with: *They acted in compliance with our request*.

com-pli-ant (kəm pli'ənt) adj. complying or tending to comply; yielding; submissive. —com-pli'ant-ly, adv. —For Synonyms, see obedient.

com-pli-cate (kom'pli kăt') v.t., -cat-ed, -cat-ing. to make difficult to understand, analyze, or do; make complex. [Latin *complicāre*, past participle of *complicāre* to fold together, from *com-* with, together + *plicāre* to fold.]

com-pli-cat-ed (kom'pli kăt'id) adj. difficult to understand, analyze, or do; intricate. —com'pli-cat-ed-ly, adv. —com'pli-cat-ed-ness, n. —For Synonyms, see complex.

com-pli-ca-tion (kom'pli kăt'shən) n. 1. the act or process of complicating. 2. a complicated state or condition; complexity. 3. something that complicates, as an element, detail, or condition. 4. a secondary disease or condition that occurs with and aggravates the primary disease.

com-plic-i-ty (kəm plis'i tē) n. the state of being an accomplice, esp. in wrongdoing: *complicity in fraud*. [French *complicité* conspiracy, participation, going back to Latin *complex confederate*, participant.]

com-pli-ment (n. kom'plo mən't; v. kom'plo mən't') n. 1. an expression of admiration or praise; flattering comment: *to receive compliments on one's cooking*. 2. **compliments**. an expression of regard, greeting, or good wishes: *Extend my compliments to your family*. *The dessert came with the compliments of the management*. —v.t. 1. to pay a compliment to. 2. to present (someone) with something as a mark of courtesy. [French *compliment* commendation, through Italian and Spanish, going back to Latin *complēmentum* that which completes. Doublet of COMPLEMENT.]

com-pli-men-ta-ry (kom'plo mən'tə rē, -trē) adj. 1. containing, expressing, or of the nature of a compliment. 2. given without charge; free: *a complimentary ticket to a game*. —com'pli-men'-te-ri-ly, adv. —com'pli-men'te-ri-ness, n.

com-plain (kom'plin) also, com-pline (kom'plin, -plin). n. the last of the seven canonical hours or the service for it. [Old French *complie* this hour, from Late Latin *complētia* (hora) literally, completed (hour) (because it completed the hours of the service), feminine of Latin *complētus* complete.]

com-ply (kəm pli') v.i., -plied, -ply-ing. to act in accordance, as with a request, wish, rule, or command. (Italian *compiere* to fulfill, suit, from Spanish *cumplir* to accomplish, from Latin *complere* to fill up, finish.) —com-pli'er, n.

com-po-nent (kəm pō'nənt) n. 1. a constituent part or element; ingredient: *the components of a chemical, the components of one's personality*. 2. one of the devices, as an amplifier or speaker, that makes up a hi-fi or video system. —adj. being an essential part or ingredient; serving to constitute: *component parts*. [Latin *compōnēns*, present participle of *compōnere* to put together, arrange.] —For Synonyms (n.), see ingredient.

com-port (kəm pōrt') v.i. to behave or conduct (oneself). —v.i. to suit, befit, or agree (with with): *The store manager's rude attitude does not comport with the responsibility of the position*. [Late Latin *comportāre* to behave, from Latin *comportāre* to carry together.]

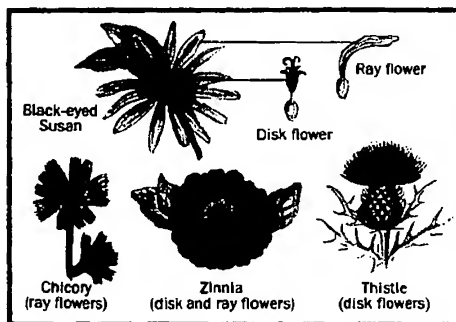
com-port-ment (kəm pōrt'mən't) n. the manner of comporting oneself; behavior; conduct.

com-pose (kəm pōz') v., -posed, -pos-ing. —v.t. 1. to be the parts of; make up; constitute: *Twelve jurors compose a jury*. *The fabric was composed of synthetic fibers*. 2. to make or form from parts or elements; fashion: *The debater composed the argument from four logical statements*. 3. to create (a musical or literary work). 4. to make tranquil or quiet; calm: *It was hard to compose myself after such a shock*. 5. to arrange artistically, as the elements in a painting. 6. *Printing*. a. to set (type). b. to set the type for: *The printer composed the page*. —v.i. to create an artistic work, esp. a piece of music: *to compose for the piano*. [French *composer* to make up, form, fashion; alteration (influenced by French *poser* to place, put) of Latin *compōnere* to put together, arrange.]

com-posed (kəm pōzd') adj. having or showing control of one's emotions; calm; tranquil. —com-pos-ed-ly (kəm pōz'id-lē), adv. —com-pos-ed-ness, n.

com-pos-er (kəm pōz'ər) n. a person who composes something, esp. music.

composing stick, a small adjustable tray used by composers to gather and assemble type.



composite flowers

com-pos-ite (kəm pōz'it) adj. 1. made up of various parts or elements. 2. belonging to the family Compositae, one of the largest and most highly evolved groups of flowering plants. Composite plants bear dense flower heads composed of many tiny disk flowers, ray flowers, or both. Daisies and chrysanthemums are composite flowers. —n. 1. something that is composed of various parts or elements. 2. a composite plant. 3. composite photograph. [Latin *compositus*, past participle of *compōnere* to put together, arrange. Doublet of COMPOST.] —com-pos'ite-ly, adv.

a at	e end	o hot	u up	hw white
ā apc	ē me	ō old	ū use	ng song
ā far	ī li	ō fork	ū rule	th thin
ā care	ī lee	ō oil	ū pull	th this
ī pierce	ou out	ū turn	zh measure	circus

C

Here you can see some of the most prominent features found in dictionaries specifically designed for the upper grades. For example, the first entry for the word *complex* has three definitions as an adjective and four definitions as a noun. Also notice the **etymology** given in brackets, which shows how the word entered English from another language. In this case, the English word *complex* originated in the Latin *complexus*, meaning “entwined around.” At the end of the definition you see that the adverb form is *complexly*, and that the adjective can be changed to the noun *complexness*. (Notice that another noun form, *complexity*, is given as a separate entry.) After the definitions, a separate section is devoted to a discussion of the slight differences in meaning of the synonyms *complex*, *complicated*, and *intricate*. In many dictionaries, synonyms and antonyms are given to clarify and elaborate on the meaning of certain words.

Now look at some of the other entries and answer the following questions.

.....

1. The word *complexion* has two meanings, one specific and one more general. Write each meaning below.

specific:

general:

2. At the end of the entry you see that *complexion* was brought into English from Old French, but the French word itself was taken from a word in an even earlier language. In what language did *complexion* originate, and what was its meaning?

3. As you see, the original meanings of complexion were much broader than the ones we use today. Many words have changed meaning over the centuries, some becoming broader, others more specific.

.....

.....

4. Look at the entry for the word *complicate*.

In what language did the word originate?

What was the original meaning of the word?

.....

.....

5. Look at the entry for the word *compliment*.

How many definitions are given for the noun?

How many definitions are given for the verb?

List the languages in which *compliment* was used
before it appeared in English:

.....

.....

6. Look at the entry for the word *compose*.

How many definitions are given for *compose* as a transitive verb (v.t.)?

7. How is it possible for the same word to be used in sentences that talk about the makeup of a jury, the organization of a debate, the creation of a musical work, and the process of setting type on a page? You may be able to get a clue if you look at the etymology of the word *compose*. Give the meanings for the word in the two languages that are cited as sources.

French:

Latin:

Now you see that all the definitions of *compose*, as it is used in English, have something to do with putting things together and arranging them. All these various shades of meaning can be traced back to the Latin original. This will not be true of every word you look up, but often you will find that some part of a word's original meaning is still present in the word today.

.....

BUILDING A STRONG VOCABULARY

In the entry for *composite* you find several definitions of the word as an adjective as well as a noun. There is also an illustration to supplement the specific term *composite plant*, which is given as the second noun form of the word. At this level, dictionaries usually provide illustrations only when a particular entry can be clarified by a picture.

Finally, there is one other detail worth noticing on this page. Every word begins with the first syllable *com-*, which originated in a Latin word meaning “together” or “with.” You can see that all the words on this page have something to do with joining one thing *with* another thing (or with several things). This knowledge not only helps you spell each word correctly; it also helps you understand the meaning more fully.

com•pos•ite (kəm poz'it) *adj.* 1. made up of various parts or elements. 2. belonging to the family Compositae, one of the largest and most highly evolved groups of flowering plants. Composite plants bear dense flower heads composed of many tiny disk flowers, ray flowers, or both. Daisies and chrysanthemums are composite flowers. —*n.* 1. something that is composed of various parts or elements. 2. a composite plant. 3. composite photograph. [Latin *compositus*, past participle of *compōnere* to put together, arrange. Doublet of COMPOST.] —**com•pos'ite•ly**, *adv.*

Macmillan School Dictionary 3. New York: Macmillan/McGraw Hill, 1993.

B. Thesauri

The word *thesaurus* originated in the Greek language and was later taken into Latin before entering English. (The Latin form of the plural is *thesauri*; the English plural is *thesauruses* or *thesauri*.) A thesaurus was originally a treasure or a storehouse, and this gives us a good idea of what the word means today: a storehouse of words that are matched with synonyms and antonyms.

A thesaurus can help you avoid the overuse of certain words, such as *nice* or *fun* or *go*, and it can help you find a word that may be more precise than the one you used in the first place. For example, we often say that something is *funny*, but it is much more interesting to use a precise word such as *amusing*, *humorous*, *witty*, *comical*, *hilarious*, or *ridiculous*. Each word is ideally suited to a particular situation.

Two basic designs are used in thesauri today. You may find either type for younger or older students, but those we have looked at usually follow one plan for the early grades and another for the upper grades.

Groupings under Main Entries

Thesauri for younger students often contain a limited number of main entries, which are usually important words that are very general and are frequently used. These are often familiar verbs, such as *ask*, *go*, and *look*, or adjectives such as *bad* and *good* or *fast* and *slow*.

After each main entry, many thesauri provide a definition and example sentences showing how that word is used.

Then there are several synonyms, each with its own definition and example sentences. Here is the beginning of the information for the word *break* in a thesaurus for the early grades:

- | | |
|------------------|--|
| break | <i>Break</i> means suddenly come apart or force something to come apart. Some dishes <i>break</i> if you drop them. A cook breaks an egg to open it |
| crack | <i>Crack</i> means to break, but not into pieces. A stone may <i>crack</i> a window, but the glass will stay in one piece. A piece of wood can <i>crack</i> without falling apart. Be careful not to <i>crack</i> a plate. |
| shatter
smash | <i>Shatter</i> means to break into many small pieces. <i>Smash</i> means break by force, too, but not always into pieces. A driver who hits a tree might <i>shatter</i> or <i>smash</i> the windshield. The driver might <i>smash</i> a fender, but he or she would not <i>shatter</i> it. |

From *Roget's Children's Thesaurus*. New York: HarperCollins, 1991, p. 40.

Several more synonyms are listed as well, including *crush*, *split*, and *fracture*.

If you want synonyms for *smash* or *shatter*, simply look for these words in their normal places in the alphabetical listing. In each case you will find a message directing you to look under the main entry, *break*. In some thesauri, all words are listed in alphabetical order in the book itself. In others, you may have to look for *smash* or *shatter* in an index at the back of the book; there you will be told to look for the main entry.

The idea here is that certain words, such as *break* or *go* or *big*, are used very often because their meanings are very general. By organizing main entries around such words, these thesauri show you that there are several other possibilities that mean almost the same but may be more precise or colorful. Often you will find some antonyms at the end of the listing as well.

All Entries in Alphabetical Order

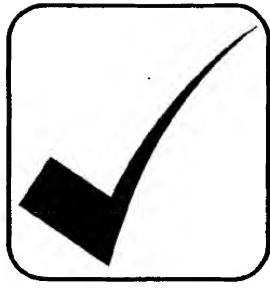
In many thesauri designed for older students, all words are treated as equally important and are listed in alphabetical order. Each main entry is usually followed by a brief definition and sometimes a phrase or sentence showing how the word is used. Then several synonyms are listed, and the entry may end with a few antonyms as well. For example, if you look at the entry for *laugh*, you may find something like the following:

laugh *vb* to show mirth, joy, or scorn with a smile and a usually explosive sound
<*laughed* at all the funny things that happened>
syn chortle, chuckle, giggle, guffaw, hee-haw, snicker

From *Merriam-Webster's Collegiate Thesaurus*. Springfield, Mass.: Merriam-Webster, Incorporated, 1988, p. 441.

If you look at the entries for *chortle* or *chuckle*, you will usually find that the complete entry for *laugh* is repeated. Also, the information may show that *laugh* is the main term, but that other words, such as *giggle* and *guffaw*, are also possible. This means that you can find all the information you need under any word you look up; you don't have to turn back to the main entry.

Each type of thesaurus has its merits; you can choose the one you like best. In any case, a thesaurus can be a valuable tool that makes you aware of the wide range of possibilities as you strive for more precise or colorful words to use in your own writing.



Week 9. **Check Yourself**

Answer the following questions. Use a separate piece of paper when you need more space.

1. Look at the introduction to your dictionary and read the information explaining how to use the book. Make sure you understand how the page is set up and how information is presented. Get a feel for all the information that may help you later. For example, is there a pronunciation key? How will that help you? Is there an illustration that clarifies a certain word? Are there different entries for a single word that may be used as more than one part of speech?

As you look through the introduction to your dictionary, check off the features that you find. Not all dictionaries have all these features; you may find only some in your dictionary.

Guide Words _____

Main Entries _____

Syllable Division _____

Pronunciation _____

Parts of Speech _____

Definitions _____

Etymology _____

Synonyms _____

Pronunciation Key _____

2. Look up the word *ground* in your dictionary. There should be several definitions, and some of them should specify the word *grounds* as well. Read the following sentences and then write the definition of *grounds* that fits in each case.

The building was surrounded by beautiful *grounds*.

Definition:

What *grounds* do you have for believing their story?

Definition:

Who threw the coffee *grounds* in the sink?

Definition:

3. See if your dictionary includes synonyms or antonyms as part of the definitions for some words, especially adjectives and verbs. Do you find some synonyms or antonyms that are unfamiliar? If so, look them up.

You might begin by looking for synonyms and antonyms for the following words. Then look for others that interest you.

fast:

easy:

fly (verb):

climb:

4. Notice that some words can be used in phrases called *idioms*. These are expressions that have meanings that apply in specific situations or that have unusual characteristics.

Verbs and nouns are often used in idioms. For example, the familiar word *wash* can be used in such idioms such as “to come out in the wash,” “to wash out,” or “to wash your hands of something.”

Look in your dictionary and see if it includes any idioms for the following words. Write each idiom and its definition.

close: to close in _____

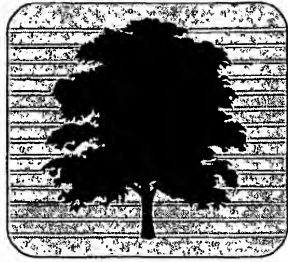
to close out _____

drop: to drop off _____

fill: _____

5. Think of some everyday words that you use very often: *nice*, *fun*, *go*, *do*, and so on. Look in your thesaurus to find synonyms that are more precise than these general words. Use each synonym in a sentence that suits its particular meaning. If definitions or example sentences are not provided in your thesaurus, look up the words in your dictionary to find enough information to make each meaning clear. Which new words will you try to use to replace some of your common words?

Common Words	Replacements
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____



Week 10

Learn More about Word Structure

Roots and Affixes

Today's English contains thousands of words that originated in other languages. In fact, most of the words we use today have been borrowed from other languages, especially Latin, Greek, and French.

Although some complete words have been borrowed from these languages, many more English words are built on *roots* taken from Latin and Greek in particular.

A **root** is a part of an English word that has been borrowed from a word in another language. Each root retains the meaning of the original word, but is not a complete word in itself. It must be combined with affixes or other roots in order to make sense in the English language.

This week we will look at a few of the many English words that are built on Latin and Greek roots. Also remember that in Week 9 we mentioned the term *etymology*, the study of the history of words as they have entered English from other languages over the centuries. In dictionaries designed for high-school and college students, you will often find information about the etymology of words, showing how they originated in Greek, Latin, or other languages. Take advantage of this information in your dictionary; it will be most helpful as you look at the words on the following pages.

A. English Words Built on Latin Roots

An enormous number of English words can be traced back to the Latin language, which was originally spoken throughout the Roman Empire more than 2,000 years ago. Here are some of these Latin words and their original meanings, followed by English words built on each of the Latin roots.

Latin Verbs

capere, cept- (to take, seize): **capture**,
accept

dicere (to speak): **dictate**

ducere (to lead): **conduct**

facere (to make or do): **factory**

migrare (to move from one place to another): **migrate**

mittere, miss- (to send): **transmit, mission**

portare (to carry): **transport**

scribere, script- (to write): **describe, subscription**

spectare (to watch): **spectator**

Latin Nouns

caput (head): **captain**

equus (horse): **equestrian**

manus (hand): **manual**

mare (the sea): **marine**

navis (ship): **navigate**

pes, ped- (foot): **pedal**

terra (the earth): **territory**

Latin Adjectives

bene (good): **benefit**

brevis (small, short): **brevity**

magnus (large): **magnitude**

mal (bad): **malady**

tardus (slow): **retard**

Word Structure

In earlier weeks we saw that affixes could be added to base words that had clear meanings in English: *fair* and *unfair* or *hope* and *hopeful*, for example. This week we see that affixes can be added to word roots taken from other languages. For example, the word *accept* is made up of the prefix *ac-* and the root *-cept*, which is taken from the Latin verb *capere* meaning "to take or seize."

Neither the prefix *ac-* nor the root *-cept* has any meaning in the English language if it is viewed by itself. However, both word parts did have meaning in Latin. Most importantly, when they are joined, they form the word *accept*, which in English means: "to approve of something or receive it willingly." Now you see how the principles of word structure introduced in Weeks 2 and 3 can be applied to affixes and roots taken from ancient languages and adapted to today's English.

.....

Here are a few English words that are built on Latin roots:

captive portable beneficial inspect pedestal

Next you see some Latin roots and meanings. After you look at each root, refer to the five words given above and write the English word that is derived from the Latin root.

bene (good): _____

capere (to seize, take): _____

pes, ped- (foot): _____

portare (to carry): _____

spectare (to watch): _____

.....

B. English Words Built on Greek Roots

The Greek language is even older than Latin. In fact, many Latin words were borrowed from Greek. Greek words also play important roles in the formation of many English words. These Greek words are especially valuable because their meaning usually remains constant: We often have a good idea of the meaning of an English word if we know the meaning of its Greek components.

BUILDING A STRONG VOCABULARY

Here are some Greek words that are important in the formation of English words. With a partner, see how many words you can think of that are based on these Greek roots.

astr- aster, astron (star): **astronomy**

auto- autos (same, self): **autobiography**

bio- bios (life): **biology**

circ- kirkos (circle or ring): **circular**

geo- gē (the earth): **geography**

graph- graphein (to write): **graphic**

hydro- hydor (water): **hydroelectric**

metr- metron (measure): **metric**

micro- mikros (small): **microscope**

naut- nautēs (sailor): **nautical**

phon- phonē (sound): **telephone**

photo- phōs (light): **photograph**

tech- technē (craft or skill): **technical**

tele- tēle (far off): **telegraph**

therm- thermē (heat): **thermometer**

Word Structure

The word *thermometer* shows how two Greek word parts can be combined to form a word we use in English today. As you saw in the preceding list, the Greek word *thermē* meant "heat" and the Greek word *metron* meant "measure." When they are combined, they form the word *thermometer*, which of course did not exist in the original Greek language, but is used today to name a device that measures heat.

.....

Here are a few English words that are built on Greek roots:

circulate technology microphone
photocopy astronaut

Next you see some Greek roots and meanings. After you look at each root, look back at the five words given above and write the English word that is derived from the Greek root.

astr- *aster*, *astron* (star):

circ- *kirkos* (circle or ring):

micro- mikros (small):

photo- phōs (light):

tech- technē (craft or skill):



The Greek Suffix -logy

A most important Greek word is *logos*, which originally meant “word, thought, reason.” This Greek word forms a part of such English words as *dialogue*, *logic*, and *apologize*. It is also the source of the suffix *-logy*, which means “the study of a subject or the body of knowledge about that subject.” This suffix is found in many words that name various branches of science, such as *biology*, *zoology*, *paleontology*, and *psychology*.

Also notice that the suffix *-logy* identifies specific areas of study, while the suffix *-ist* identifies a person who studies a certain subject:

A biologist studies biology.

A zoologist studies zoology.

A paleontologist studies paleontology.

A psychologist studies psychology.

A Word of Caution

Whenever we look at English words built on Latin and Greek roots, we often find that knowledge of the meanings of these roots can help us understand the meanings of English words. For example, when we looked at the Latin word *facere*, we could see that its meaning was clear in the word *factory* (a place in which we *make* things). Likewise, the meaning of *spectare* was clear in the word *spectator* (someone who *watches* something).

However, even though Latin and Greek words are important in English, we should not *always* expect to find a clear connection between the original word and its modern counterpart. Often this is because the meanings of some English words have changed over the centuries, sometimes becoming broader than the original word and sometimes becoming narrower. However, even when the meaning of a particular Greek or Latin word is not immediately apparent, it helps to be aware that it is part of an English word. This is especially valuable when we analyze word structure and search for ways to understand the spellings of difficult words.



Week 10. **Check Yourself**

Answer the following questions. Use a separate piece of paper when you need more space.

1. Listed below are some English words that have developed from Latin or Greek. In your dictionary, find the language in which each word originated. Also notice what the word originally meant, if such information is provided. The first example is given.

	Language	Original Meaning
accident	<i>Latin</i>	<i>chance, happening, going back to</i>
contain	_____	_____
cosmic	_____	_____
exercise	_____	_____
galaxy	_____	_____
metaphor	_____	_____

	Language	Original Meaning
method	_____	_____
predict	_____	_____
revolve	_____	_____
transfer	_____	_____

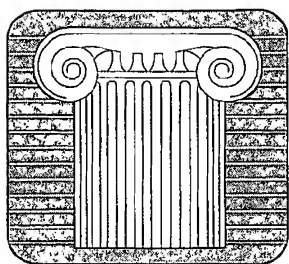
2. As you encounter new words and look for information in your dictionary, notice the etymology of each word (if this information is provided). How does an understanding of the original form of the word help you understand it more fully? Is the original meaning of the word still relevant to today's word, or has the meaning changed over the centuries? Does the word have a more *specific* meaning today, or has it become more *general*. Use the following outline to guide you.

Word: _____

Original meaning: _____

Today's meaning: _____

How has it changed? _____



Week 11

Discover Latin and Greek Word Families

As we saw last week, Latin and Greek roots must be combined with other word parts in order to create words that have meaning in the English language. In many cases, these roots are combined with prefixes and suffixes to create English words. We will begin by looking at some of the most important Latin prefixes that have been combined with roots to form complete words.

A. Some Important Latin Prefixes

In earlier weeks we saw that certain affixes are encountered over and over in English words. In addition to familiar prefixes, such as *un-* and *dis-*, we also find a number of Latin words that are often used as prefixes.

Two of the most important Latin words are *in* (meaning “in, into”) and *ex* (meaning “out of, away from”). These

words are prepositions in their own right, but they are also often used as prefixes. When this happens, they are sometimes *absorbed* into the following roots to make pronunciation easier. This means that the spelling of the prefix *in-* changes to *im-*, and the spelling of *ex-* changes to *e-* before certain consonants.

in-: **include, ingest, insert, involve**

im-: **import, immerse, implant, immigrate**

ex-: **export, exhale, exclude**

e-: **emigrate, elude, eject**

The Latin prepositions *ad* (meaning “to, toward”) and *cum* (meaning “with, together”) are used as prefixes as well. These are also absorbed prefixes with a variety of spellings.

ad (*ac-*, *af-*, *ap-*, *as-*, *at-*)

advance, admit, admire, adjust

accomplish, account, acquire, accommodate

afford, affect, affirm, afflict

appear, appoint, apply, approach

assume, ascend, assemble, assign

attain, attend, attract, attempt

cum (*com-*, *col-*, *con-*)

combine, commit, complex, compute

collect, collapse, collaborate, collide

connect, conserve, consider, consist

Several other Latin prepositions are also used as prefixes. Most of these words are not absorbed into the

following root, and their spellings remain unchanged. The only exception in the following list is *sub-*, which changes to *sup-* before roots beginning with the letter *p*. (The Latin word *prae* is consistently spelled *pre-* when it is used as a prefix in English words.)

extra (outside, beyond): **extraordinary**,
extracurricular, **extravagant**, **extrasensory**

inter (between, among): **interfere**, **intercept**,
interior, **internal**, **international**, **intervene**

post (after): **postpone**, **posterior**, **posterity**,
postmortem

prae, pre- (before, in front of): **prefix**,
premature, **preview**, **prefer**, **prepare**,
precede

sub, sup- (under, beneath): **submarine**, **subdue**,
subject, **subvert**, **substitute**, **subordinate**,
subdivide, **supply**, **support**, **supplement**

super (above): **superior**, **supervise**, **superlative**,
supersonic

trans (across, over): **transport**, **transact**,
transform, **transmit**, **translate**, **transplant**

.....

Here are a few words that involve the prefixes you just saw. Give the definition for each word and explain how the prefix affects the meaning. Use your dictionary whenever you need to. The first example is already given.

extradite: to send someone *beyond* the boundaries of one state to face prosecution in another state.

predict:

submerge:

inhale:

transfer:

intersect:

.....

B. Word Families Built on Latin Roots

Here are some of the Latin words included in the list given last week. Each word provides the root for a family of related words. Notice that each root is combined with prefixes or suffixes, or sometimes both.

Roots from Latin Verbs

cap-, cept- *capere* (to take, seize): **capture**, **captive**, **capable**, **capacity**, **accept**, **except**, **perception**, **intercept**, **reception**

dic- *dicere* (to say, speak): **dictate**, **dictator**, **predict**, **contradict**, **edict**, **diction**

duc- *ducere* (to lead): **conduct**, **induct**, **product**, **produce**, **production**

fac- *facere* (to make or do): **factory**, **factor**, **manufacture**, **benefactor**, **facile**, **facility**, **facsimile**

migr- *migrare* (to move from one place to another): **migrate**, **immigrate**, **emigrate**, **immigration**, **migratory**

mit-, miss- *mittere* (to send): **transmit**, **permit**, **admit**, **commit**, **emit**, **mission**, **dismiss**, **comission**, **transmission**

port- *portare* (to carry): **transport**, **import**, **export**, **portable**, **deport**, **opportunity**, **support**, **report**

scrib-, *script-* *scribere* (to write): **scribe**,
scribble, **describe**, **prescribe**, **subscribe**,
transcribe, **script**, **description**,
prescription, **subscription**

.....

Here are a few words built on the roots you just saw.
Give the meaning for each word and explain how the root
contributes to the meaning. Use your dictionary whenever
you need to.

captivate:

conductor:

migration:

omission:

.....

Roots from Latin Nouns

capit-, capt- caput (head): **capital**,
decapitate, **captain**

manu- manus (hand): **manual**,
manufacturer, **manuscript**

mar- mare (the sea): **marine**, **maritime**,
submarine

nav- navis (ship): **navy**, **naval**, **navigate**,
navigator

ped- pes (foot; pl. *pedis*): **pedal**, **pedestrian**,
pedestal

terr- terra (earth): **terrace**, **territory**,
terrestrial, **extraterrestrial**

.....

Here are a few words built on the roots you just saw.
Give the meaning for each word and explain how the root
contributes to the meaning. Use your dictionary whenever
you need to.

terrain:

caption:

mariner:

pedicure:

.....

Roots from Latin Adjectives

bene (good): **benefit**, **beneficial**,
beneficiary, **benevolent**

brevis (small, short): **brevity**, **abbreviate**,
brief

magnus (large): **magnitude**, **magnanimous**,
magnificence

mal (bad): **malady**, **malice**, **malevolent**,
malignant

tardus (slow): **retard**, **tardy**

.....

Here are a few words built on the roots you just saw. Give the meaning for each word and explain how the root contributes to the meaning. Use your dictionary whenever you need to.

beneficent:

malicious:

retardation:

abbreviation:

.....

C. Number Words Built on Latin Roots

Many English words that have to do with numbers are based on Latin words. Here are some of the most familiar prefixes that denote number, followed by the complete Latin word and several other words that are related.

uni- unum (one): **unit, union, universe, unify, uniform**

bi- bini (two): **bicycle, binary, biannual, biceps, bifocals**

tri- tres (three): **triangle, tricycle, triple, triathlon, triceratops, trilateral**

quad-, quar- quattuor (four): **quadrangle, quadruplets, quadrant, quart, quarter, quartet**

quin- quinque (five): **quintet, quintuplets, quintile**

sex- sex (six): **sextet, sextuplets, sextant**

sept- septem (seven): **September, septet, septuagenarian**

oct- octo (eight): **October, octet, octagon, octopus, octogenarian, octosyllable**

nov- novem (nine): **November**

dec- decem (ten): **December, decade, decathlon, decennial**

cent- centum (hundred): **cent, century, centennial, centigrade,**

Originally, the Roman calendar contained only ten months, so September, October, November, and December were, in fact, the seventh, eighth, ninth, and tenth months of the year. When the twelve-month calendar was introduced, the original names were retained although the numbers of these four months changed.

.....

Here are some words built on the roots you just saw.
Give the definition for each word and show how the root
affects the meaning.

bicentennial:

unity:

triplicate:

quadruped:

centimeter:

.....

D. Word Families Built on Greek Roots

The following word families are built on Greek roots that
were introduced last week. With a partner, see if you can
think of other words that build on these roots.

astr- aster, astron (star): **astronomy**,
astronaut, **asteroid**, **astronomical**,
astrophysics

auto- autos, same (self): **autobiography**,
automatic, **automobile**, **autocratic**,
autonomous

bio- bios (life): **biology**, **biography**, **biophysics**,
biosphere, **biochemistry**, **biodegradable**

circ- kirkos (circle or ring): **circle**, **circular**,
circulate, **encircle**

geo- gē (the earth): **geography**, **geology**,
geologic, **geometry**, **geophysics**,
geochemistry

graph- graphein (to write): **graph**, **graphic**,
graphite, **biography**, **autobiography**

hydro- hydor (water): **hydroelectric**,
hydraulic, **hydrology**, **hydroplane**,
hydrogen

metr-, meter, metron (measure), **meter**,
metric, **speedometer**, **altimeter**,
chronometer, **kilometer**.

micro- mikros (small): **microscope**,
microphone, **micrometer**, **microcomputer**,
microdot, **microsurgery**, **microbe**

naut- nautēs (sailor): **astronaut**,
cosmonaut, **nautical**

phon- phonē (sound): **phonics**, **phonetic**,
phonograph, micro**phone**, homo**phone**,
tele**phone**

photo- phōs (light): **photograph**,
photoelectric, **photocopy**,
photojournalism, tele**photo**

tech- technē (craft or skill): **technical**,
technique, **technology**

tele- tēle (far off): **telephone**, **television**,
telegraph, **telescope**, **telecommunication**

therm- thermē (heat): **thermometer**,
thermal, **thermonuclear**, **thermodynamics**,
hypo**thermia**

Some words appear more than once because they combine two of the roots included in this list. For example, the word *biography* combines *bio-* (life) with *graph-* (write): A *biography* is a book written about someone's life. Also remember that the suffix *-logy* comes from the Greek word *logos* and refers to the study of a subject or the body of knowledge about a subject (as in *biology* and *geology*).

.....

Here are some words involving the Greek roots you just saw. Give the definition for each word and explain how the root affects the meaning. Use your dictionary whenever you need to.

circuit:

astrology:

photochemical:

thermography:

phonology:

.....

Place words that you want to remember in your vocabulary notebook.



E. Words in Modern Science and Technology

You have seen that Latin and Greek roots provide the basis for an enormous number of words we use every day in the English language. There is one particular area in which these roots are especially important: the world of modern technology.

Here are some familiar technical words built on Greek roots. Most of the roots were given earlier; a few others are explained as they appear. Notice how the basis for the modern scientific meaning of these words is often found in the meanings of their roots.

astronaut: literally, a "star-sailor"; someone who sails (*-naut*) among the stars (*astro-*).

cryosurgery: a type of surgery in which the tissue to be operated on is first made very cold (*cryo-*). In fact, the words *surgeon* and *surgery* originated in the Greek words *cheir ergon*, which meant "to work or do something by hand."

cyclone: a storm in which winds rotate in a circle (*cyclo-*).

geometry: literally, measuring (*metr-*) the earth (*geo-*).

helicopter: a machine whose propeller blades move in a spiral. The Greek word *heliko* meant "spiral," and *pteron* meant "wing." A "*heliko pteron*" is a "spiral-winged" machine.

microscope: an instrument used to look at (-scope) things that are very small (*micro-*).

technology: the body of knowledge (-logy) about the craft or skill needed to do things (*techno-*).

telegraph: an instrument that allows you to send writing (-graph) over a long distance to people far away (*tele-*).

telephone: an instrument used to carry sound (-phone) over long distances to people far away (*tele-*).

telescope: an instrument used to look at (-scope) things that are far away (*tele-*).

Words That Combine Latin and Greek

The following words combine Greek and Latin roots. Some of the Latin words that have not been discussed earlier will be explained as they appear.

automobile: a machine that is able to move (-mobile) by itself (*auto-*). The word *mobile* originated in the Latin *mobilis*, which is a form of the verb *movere* meaning "to move."

microcomputer: a small (*micro-*) machine that is able to make calculations (-computer) very quickly. The Latin verb *computare* means "to count or make calculations; to consider."

television: a device that allows you to see
(-vision) pictures that originate far away
(tele-). The word *vision* is a form of the Latin
verb *videre*, which means "to see."

.....

Here are a few words that relate to technology. Give
the definition for each word and explain how the Latin or
Greek roots contribute to the meaning.

telemetry: _____

photosensitive: _____

microelectrode: _____

autoimmune: _____

.....

F. Conclusion

As you have probably noticed, the search for Latin and Greek roots in English words can be almost endless. This week we have focused on roots that clearly contribute to the meaning of words we use today. Other English words are built on roots whose significance is less obvious because spellings and meanings have changed as English combined words from different sources over the centuries. In any case, an awareness of the role of word roots can contribute much to our understanding of both word structure and meaning.

Let's end by looking at a large family of words built on roots from the Latin verb *spectare*, which means "to watch, observe, look at." As you see, the spelling of the root varies slightly from *spec-* and *spect-* to *spic-*. This is because Latin verbs are themselves very complicated, and exist in a number of forms to show different tenses (present, past, future) and voices (active or passive, for example).

Prefix/Root	Root/Suffix	Prefix/Root/Suffix
expect	specter	inspection
inspect	spectacle	respectable
respect	spectacular	perspective
suspect	spectator	prospector
prospect	spectrum	expectation
disrespect	special	especially
retrospect	species	respective
circumspect	specimen	disrespectful
	specialize	suspicious
	speculate	auspicious
	specify	conspicuous
	specific	despicable



Week 11. **Check Yourself**

Answer the following questions. Use a separate piece of paper when you need more space.

1. The Greek word *graphein* meant “to write.” From this word we get the roots *graph-* and *gram-*. You have already seen some words built on the root *graph-*. See if you can think of any others that were not listed earlier. Also, see how many words you can find that are built on the root *gram-*. Remember that the root does not always appear at the beginning of the English words that are built on it.

BUILDING A STRONG VOCABULARY

2. Listed below are some words that are important in modern technology and science. If necessary, use a dictionary to find out where these words came from and what their roots originally meant. Explain how the roots contribute to the modern meaning of each word. In some cases, you may have to look up each root independently and put them together to form your own interpretation.

aeronautics _____

amphibious _____

asteroid _____

cryogenics _____

entomology _____

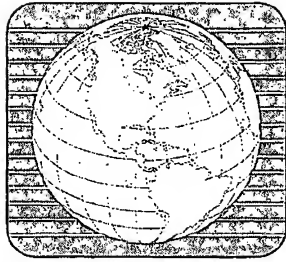
geophysics _____

paleontology _____

physiologist _____

supersonic _____

thermonuclear _____



Week 12

Take a Foreign Tour

Words from Other Languages

We have already seen a number of Latin and Greek words that contributed roots used in many English words. This week we will look at complete words that have been brought directly into English, sometimes with minor changes in spelling or pronunciation.

A. Latin Words

Many of the following words have been brought into English directly from Latin. Most of their original spellings and meanings have been retained, although a few have changed to some extent. When the Latin spelling differs from the modern English word, the original spelling is given in italics. When the meaning of the original word differs somewhat from the present meaning, it is shown in parentheses. Check yourself or work with a partner to see how many of these words you can use in a sentence.

abdomen
actor (anyone who does something or takes action)
animal
campus (any flat, open space)

census
color
credit (*credere*: to believe, entrust)
doctor (teacher)

error (a wandering about, wavering)
exit (*exitus*: going out)
favor
formula (shape, beauty, form)

genius (guardian spirit)
gladiator
honor
horror

index
instructor (supervisor, preparer)
major (larger, greater)
minor (smaller, less)

plus (more)
radius (stick; spoke in a wheel)
refrigerate (*refrigerare*: to cool off, chill)
senator

stadium (race track)
superior (higher, upper; past, preceding)
terror
video (literally "I see" - from *videre*, to see)

We still use the Latin term *vice versa* to mean “with the order reversed.” We also use the Latin word *versus* (abbreviated *vs.*) to mean “against”; it originally meant “towards, in that direction.”



Look up the following words in a dictionary designed for high-school or college students. After each English word, write the original Latin word, which sometimes will differ from the English spelling. Also write the original meaning of the Latin word.

calendar: _____

circus: _____

elevate: _____

fortune: _____

item: _____

prior: _____

vacuum: _____

.....

Look up the Latin term *et cetera*. What does it mean?

Why is it incorrect to say "and et cetera?"

.....

B. Greek Words

We have seen a number of Greek roots that provided the bases for many English words. A smaller number of Greek words have been brought directly into the English language, and even these have often undergone changes in spelling and pronunciation. Some of these changes were made when Greek words were adapted to the Latin language over 2000 years ago; others were made when these words were brought into English. Here are a few examples:

atomos (indivisible): atom
chorde (string): chord
gala (milk): galaxy ("Milky Way")
gramma (writing): grammar
polis (city, state): police, politics

Words that use the *ch* spelling for the /k/ sound often originated in Greek. The *ch* spelling was added when the words were adapted for the Latin language.

choir, mechanic, archive, architect, chemistry,
monarch, technical, technology, archaic,
chemistry

The Greek word *psyche* originally meant “breath, principle of life, soul.” It forms the root for such modern words as *psychology*, *psychiatry*, *psychic*, and *psychosomatic*.

Singular nouns that end with *s* often originated in Greek and were taken into Latin before making their way into English:

politics, economics, statistics, genetics, physics

.....

Look up the following words in a dictionary designed for high-school or college students. After each English word, write the original Greek word and its meaning.

chaos: _____

charisma: _____

chasm: _____

chlorine: _____

chorus: _____

.....

C. French Words

Many English words have been borrowed from French over the centuries, especially after the Duke of Normandy conquered the English in 1066 and became King William I of England.

The following words are found in both French and English. In many cases, the spelling is the same, although pronunciation is different. When the French word has a different spelling, it is shown in parentheses. Can you use them?

Sample Sentence

amateur	_____
animal	_____
attention	_____
avenue	_____
baton	_____
boulevard	_____
catalogue	_____
certain	_____
chandelier	_____
clear (<i>clair</i> , light)	_____
cruel	_____

force	
garage	
gratitude	
honor (<i>honneur</i>)	
importance	
journal	
justice	
limousine	
piece	
possible	
reason (<i>raison</i>)	
reservoir	
silhouette	
soup (<i>soupe</i>)	
table	
taxi	
technique	

If you're not sure of some of these words, look them up in your dictionary and add them to your vocabulary notebook.



.....

Look up the following words in a dictionary designed for high-school or college students. After each English word, write the French spelling. Also give the meaning of the French word if it differs from the English version. (Keep in mind that many French words originated in even older Latin words; some dictionaries may show only the original Latin words, not the French words derived from them.)

active: _____

dinner: _____

marriage: _____

subtle: _____



Conclusion

By looking at all the words presented this week, you can see why some of them are spelled in ways that may seem puzzling at first. Words such as *psychology* and *silhouette* are not “spelled the way they sound” in English simply because they originated in other languages and usually were not pronounced the way we pronounce them today. In fact, some spellings, such as that of *psychology*, actually do represent the original pronunciation, because both the letters *p* and *s* were sounded in the Greek spoken more than 2,000 years ago.



Week 12. **Check Yourself**

Answer the following questions. Use a separate piece of paper when you need more space.

You will need a dictionary designed for high-school or college students. It must show the etymology of words borrowed from other languages. Although dictionaries intended for high schools will give some etymologies, a collegiate dictionary is more likely to provide all the information you will need. (Etymology was explained in Week 9 in the section on Dictionaries.)

Here are some words taken from Latin, Greek, or French. Some of them are spelled in English just as they were spelled originally; others have changed over the centuries. Look up each word and find the language in which it originated. Also find as much information as you can about its original meaning. Can you use these words?

English Word	Other Language and Notes
abundant	_____
allow	_____
amphitheater	_____
chef	_____
cinema	_____
constellation	_____
dentist	_____
diameter	_____
digit	_____
menu	_____
numeral	_____
program	_____
synthetic	_____
urban	_____

Keep Building Your Vocabulary

An Ongoing Process

A twelve-week program in vocabulary building is not an end in itself. Instead, it is only a beginning. The strategies presented in this book should encourage you to see the opportunities you have for expanding your vocabulary. By applying these strategies regularly, you will develop the habit of thinking about words and of shining the light of your curiosity on the world of words around you. To make this twelve-week effort pay off, you need to think of it as a way to expand opportunities for vocabulary development in the future. You are now alert to numerous ways in which you can pique your curiosity about words.

No matter how large your storehouse of words, you can always increase and refine your ability to communicate by focusing on some words and using them immediately and often.

Try to learn one new word each day. The teacher who introduces one new word each day actually turns that word into many other new words. As the class discusses a word and its uses, other words begin to enter the picture. You can do the same in your family and among your friends.

For example, one class found the word *galvanized* in a science text. Although this word had a technical meaning that related to a procedure for protecting metal, the students discovered other ways to use it, and they also learned still more words as they examined the word *galvanized*:

The dynamic speaker galvanized the thinking of his entire audience. They listened with rapt attention to his plea for action.

By looking at other ways to use *galvanized*, this class expanded its knowledge of that word and learned two others in the process: *rapt* and *plea*. The same thing will happen in your family as you ask questions about words, explore shades of meaning, and play with words for their power and beauty.

In all you do, remember that you are not simply trying to build your stack of words higher than your neighbor's. Instead, you are searching for ways to make life more comprehensible and to make it easier to communicate with others. Success in school and in future employment will be greatly enhanced by your ability to use words skillfully and effectively.

In order to continue expanding your vocabulary, you can't stop with a single twelve-week effort. You want to make curiosity about words a habitual part of your thinking. There are many ways to accomplish this: listen to vocabulary tapes; buy other books on vocabulary; or go back through this book after waiting for a month or so.

Each week of this program presented a different strategy for learning about words. Some techniques were

quite simple; others were more complex. The point here is not to give you a list of words to define, but to show how you can think about words in ways that make them more meaningful. You may even want to paste a copy of the table of contents from this book on your refrigerator as a reminder of twelve ways to expand your vocabulary:

- 1. Expand through synonyms, antonyms, and homophones**
- 2. Build through word structure—prefixes**
- 3. Build through word structure—suffixes**
- 4. Find related words**
- 5. Gain meaning from context**
- 6. Say exactly what you mean**
- 7. Play the analogies game**
- 8. Create word maps and webs**
- 9. Search dictionaries and thesauri**
- 10. Learn through roots and affixes**
- 11. Discover Latin and Greek word families**
- 12. Take a foreign tour**

Grow your vocabulary every day.

An Ongoing Process

Here are some websites to explore during your continuing quest for vocabulary knowledge.

ESL (English as a Second Language) Help Center

The ESL Help Center is a question and answer service for students or others experiencing difficulty with the intricacies of the English language, including grammar, writing, vocabulary, idioms, slang, TOEFL exams, etc.

<http://eslcafe.com/help/>

Enhancing Vocabulary Instruction for Secondary Students

This guide “is designed to provide an overview of vocabulary development and to focus on strategies that enhance vocabulary instruction.” Available as a pdf document.

http://readingserver.edb.utexas.edu/downloads/guides/2000_vocab.pdf

John Graney’s Vocabulary Learning Page

Links to many online resources for vocabulary learning

<http://www.iei.uiuc.edu/class.pages/vocabulary/vocabpg.html>

Vocabulary University

Activities for learning vocabulary

<http://www.vocabulary.com/>

Focusing on Words

Focusing on building vocabulary of the Latin and Greek elements used in English.

<http://www.wordfocus.com/>

Dolch Sight Word Game by David Bagno

<http://www.kidsdomain.com/down/mac/dolchwordgame.html>

A Game A Day

Features a wide variety of free interactive word puzzles, word games, riddles and brainteasers.

<http://www.agameaday.com/>

Fake Out!

Choose a word and try to guess its definition. Words grouped by age and ability levels.

<http://www.eduplace.com/fakeout/>

Expand your word knowledge while surfing the Web

A playful approach to sharpening your academic vocabulary.

<http://home.earthlink.net/~ruthpett/safari/>

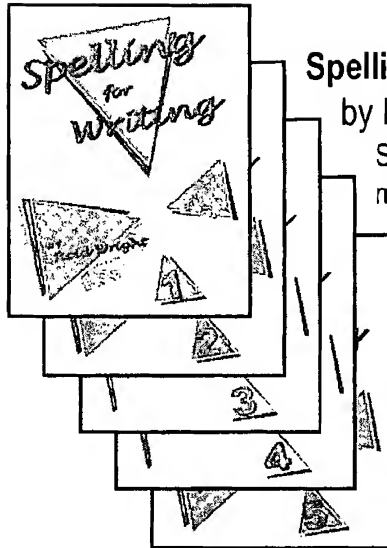
Funbrain.com Vocabulary

A fun game to learn reading and expand your vocabulary.

<http://www.funbrain.com/vocab/>

Building a better vocabulary

<http://webster.commnet.edu/grammar/vocabulary.htm>



Spelling For Writing by Reid Wright

Shows you how to help children discover the most important patterns and principles that govern English spelling. Accurate spelling contributes to the clarity of written messages; spelling accuracy shows attention to detail, sending a positive message to teachers and employers; spelling becomes one part of learning to write real-life messages – directions, letters, invitations, and reports. Each book contains 30 weeks worth of lessons.

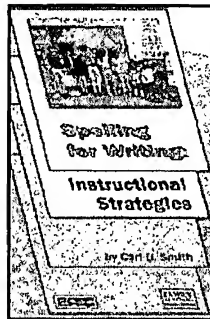
Spelling For Writing Book 1 | \$8.95 | BB-158-2016

Spelling For Writing Book 2 | \$8.95 | BB-158-2017

Spelling For Writing Book 3 | \$8.95 | BB-158-2018

Spelling For Writing Book 4 | \$8.95 | BB-158-2019

Spelling For Writing Book 5 | \$8.95 | BB-158-2020



Spelling For Writing: Instructional Strategies

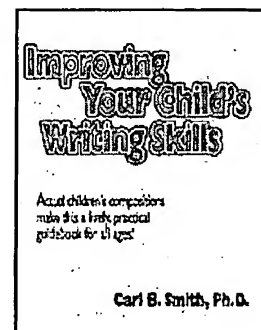
In this practical guide you will learn how to: put spelling in perspective; teach the important spelling patterns; show children how to self-correct their writing; demonstrate the regularity of English spelling. \$14.95 | BB-167-2118

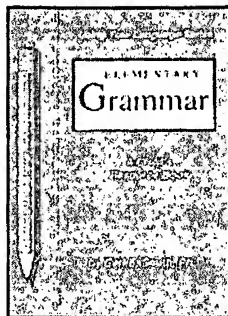
Improving Your Child's Writing Skills

by Carl B. Smith

Using actual children's compositions, this fun guidebook takes kids through the entire process of writing, from Pre-Writing and Drafting to Revising and Proofreading. Practical worksheets are included to hone the skills of young writers. Gives parents a basic strategy for helping their children become more effective writers at school and in the workplace.

\$14.95 | BB-158-2021





Elementary Grammar: A Children's Resource Book

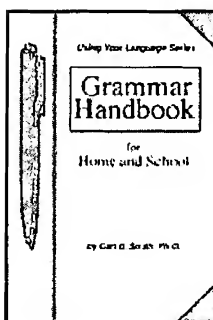
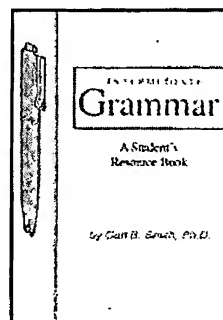
by Carl B. Smith

Elementary Grammar gives children a handy resource that they can use for clear explanations and quick reminders. It includes guides to: sentence structure, nouns and pronouns, verbs, adjectives, adverbs, a word study on homophones, antonyms, synonyms, prefixes and suffixes. Each chapter includes practice exercises. In the back of the book is a quick reference guide with easy to find listings. This very practical guide covers everything your elementary student will be presented in the classroom on the English language. \$13.95 | BB-100-1016

Intermediate Grammar: A Student's Resource Book

by Carl B. Smith

At home or at school, this guide will help students to: find quick answers to questions about grammar and punctuation; gain a better understanding of sentence structure; learn and review grammatical principles; improve writing and speaking for every purpose. Practice activities follow every grammar principle. \$16.95 | BB-100-1017



Grammar Handbook For Home And School

This handbook features: main topics listed alphabetically for easy reference; brief but complete explanations; easy-to-understand definitions; examples of common mistakes and how to correct them; and a quick guide to punctuation. Practice activities follow every lesson. \$8.95 | BB-100-1018

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ABOUT THE AUTHOR

Carl B. Smith, Ph.D., is a leading authority on reading, language development, and children's literature. He has written over forty books for teachers, students, and parents.

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